

SUPPLEMENTAL CLOSEOUT REPORT FOR SITE RESTORATION AND DOCUMENTATION OF DUE CARE ACTIVITIES

FORMER JEFFERSON EAST MILL MONROE, MICHIGAN

funded by

UNITED STATES ENVIRONMENTAL PROTECTION
AGENCY REVOLVING LOAN FUND
FROM THE
DOWNRIVER COMMUNITY CONFERENCE
BROWNFIELD CONSORTIUM

for

PORT OF MONROE MONROE, MICHIGAN

AKT Peerless Project No. 1983F3 December 9, 2010

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AKT PEERLESS PROJECT NO. 1983F3

1.0 INTRODUCTION

The documentation contained herein constitutes the closeout report prepared by AKT Peerless Environmental & Energy Services (AKT Peerless) for site restoration activities at the property located at 1205 East Elm Avenue in Monroe, Michigan (the site). The purpose of this closeout report is to describe tasks performed at the Site under the United States Environmental Protection Agency (USEPA) Revolving Loan Fund (RLF) loan from the Downriver Community Conference Brownfield Consortium (DCCBC).

1.1 SITE DESCRIPTION AND LOCATION

The Site is located at 1205 East Elm Avenue, east of Dixie Highway and north of the Raisin River in the northeast quadrant of the City of Monroe, Monroe County, Michigan. See Figure 1 for a site map.

1.2 SITE VICINITY

The property is located in an area of generally industrial and commercial development. The western property boundary abuts a Conrail railroad right-of-way (ROW), adjoined by Dixie Highway. The Riviere aux Raisin Park and the Monroe Ice Arena lie to the west across Dixie Highway. Residential neighborhoods lie further west.

East Elm Avenue and the River Raisin lie south of the Site. Several homes, former East Mill Company housing, lie south of the Historic Parcel along the north side of East Elm Avenue. The current River Raisin Battlefield Interpretive Center and undeveloped land lie along the north side of East Elm Avenue between the houses and Detroit Avenue.

Land to the northeast and northwest (across Dixie Highway) of the East Mill Site is generally developed with light industrial structures. Undeveloped land, the North Parcel, formerly part of the Site, lies north of the Historic Parcel. This land was used for storage of coal and recycled paper feedstock for the mill. Lake Erie coastal wetlands, Interstate 75 and a Visteon (f/k/a Ford Motor Company) manufacturing plant lie east of the Site.



2.0 SITE HISTORY

2.1 FORMER SITE USE

The site is the location of the former Frenchtown settlement. By 1812, as the United States moved toward war with Britain, Frenchtown became a strategic outpost. The first and second battles of the River Raisin and the subsequent massacre of over 60 American prisoners occurred on January 18, 22, and 23, 1813 in the area of the subject property.

Over 400 American soldiers were killed in these battles. Frenchtown, which was abandoned during the War of 1812, began to be resettled in 1816 further west along the river. The area of the subject property became agricultural land after the War of 1812. Between 1850 and 1915, the subject property was part of the Michigan Nursery Company operated by Israel Epley Ilgenfritz.

Mr. Ilgenfritz conveyed a portion of his land holdings to the River Raisin Paper Company in the early 20th Century. The River Raisin Paper Company built the first mill (West Mill) on the northwest corner of Dixie Highway and Elm Avenue in 1915. Between 1918 and 1920, the East Mill was constructed on the site. Additional expansion occurred at the site until 1995, when operations were ceased.

The vacant East Mill and adjoining properties were sold in 1997. The mill buildings were generally unused after 1995. The Mill 5 buildings deteriorated significantly and were demolished in 2002. A fire destroyed most of the remaining East Mill structures in April 2004. Subsequent to the fire, the damaged structures were demolished to grade in 2004. Only the Power House and southern Fibre Building remained standing.

2.2 INTENDED LAND USE

The City of Monroe, Port of Monroe, and the Monroe County Historical Society, with support from the Michigan Department of Natural Resources and Environment (MDNRE) and Michigan Department of History, Arts and Libraries, have designed a preliminary historical preservation plan for this significant battlefield site. The proposed future use of the site includes the creation of the National Parks historical battlefield park. Archeological excavation activities are proposed for the southern 2.5 acres of the site along Mill Street in the area of the former Frenchtown settlement.

3.0 BIDDING PROCESS

Funding availability for the project required that the scope of work be competitively bid. A Bidding and Contract Document package, Bid Package #8A, was developed and competitive bids were solicited for the identified scope of work. Bid Package #8A was awarded to E.T. MacKenzie Co. for \$179,990. Change Orders issued during the project increased the budget to \$237,874.25.

This project utilized three separate funding sources to pay for the approved activities as outlined below:



- USEPA RLF loan from the DCCBC for \$112,104.17.
- National Park Service Grant for \$105,079.59
- Administrative Fund for \$20,690.49

4.0 SCOPE OF WORK

The proposed scope of work was conducted in accordance with the Bidding & Contract Documents-Conditions of the Contract and Specifications for Port of Monroe River Raisin Battlefield Site Restoration dated April 2010 (Bidding and Contract Documents).

The Bidding Documents were intended to conduct a comprehensive clean up of the property to prepare it for redevelopment as a historic battlefield Site.

The work proposed under this Work Plan includes the following general activities: (1) remove debris from the cap area, (2) remove trees/brush from wooded area and (3) install cap in areas not previously covered by mill buildings. To accomplish these activities, the following tasks were conducted:

- Site Clearing-In-Place
- Removal and Disposal of Construction Debris
- Removal and Disposal of 3" Thick Asphalt Driveway
- Removal and Disposal of 6" Thick Concrete
- Placement of 6" Topsoil
- Placement of 3" Topsoil
- Hydroseed
- Trees 7" Diameter and Larger/Saw and Chip
- Cut and Fill Drain Bottom

Approved Scope of Work Changes:

- Place 6-inches Topsoil in Non-Wooded Areas Size Modification
- Place 6-inches Topsoil in Wooded Areas
- Hydroseed Non-Wooded and Wooded Areas
- Install Broken Concrete Rip-Rap
- Cleanout Remove and Replace Existing Check Dam
- Cut and Fill Drain Bottom
- Erosion Control Drain Bottom
- Monitoring Well Abandonment
- Removal/Break Shallow Concrete Footing Walls
- Non-Hazardous Soil Removal



• Increase in Backfill and Construction Debris Amounts

The following sections present details on the proposed scope of work.

4.1 SITE CLEARING-IN-PLACE

In preparation for topsoil placement, the Contractor cleared (via chipping and Hydroax) trees 6" and smaller, samplings, shrubs, bushes, vines, roots, and undergrowth within the limits indicated in the Technical Specifications of the Bidding and Contract Documents and approved Change Orders.

4.2 REMOVAL AND DISPOSAL OF CONSTRUCTION DEBRIS

In preparation for topsoil placement, the Contractor removed and properly disposed of general construction debris that was located throughout the property in accordance with the Technical Specifications of the Bidding and Contract Documents and approved Change Orders. Refer to Appendix F for copies of the disposal manifests.

4.3 REMOVAL AND DISPOSAL OF 3" THICK ASPHALT DRIVEWAY

In preparation for topsoil placement, the Contractor removed and properly disposed of an asphalt driveway in accordance with the Technical Specifications of the Bidding and Contract Documents and approved Change Orders.

4.4 REMOVAL AND DISPOSAL OF 6" THICK CONCRETE

In preparation for topsoil placement, the Contractor removed and properly disposed of concrete as outlined in the Technical Specifications of the Bidding and Contract Documents and approved Change Orders. Additional concrete footings walls were also removed and properly disposed.

4.5 PLACEMENT OF 6" TOPSOIL

The Contractor placed 6-inches of topsoil in areas of the property as designated in the Bidding and Contract Documents and approved Change Orders. The topsoil was approved for use prior to importation to the site.

4.6 PLACEMENT OF 3" TOPSOIL

The Contractor placed 6-inches of topsoil in areas of the property as designated in the Bidding and Contract Documents and approved Change Orders. The topsoil was approved for use prior to importation to the site.

4.7 HYDROSEED

The Contractor hydroseeded all areas that received the topsoil cover and nearby areas that were utilized for equipment storage where existing vegetation was destroyed in accordance with the Technical Specification of the Bidding and Contract Documents.



4.8 TREES 7" DIAMETER AND LARGER/SAW AND CHIP

The Contractor chipped all designated trees within the specified areas in accordance with the Technical Specification of the Bidding and Contract Documents.

4.9 CUT AND FILL DRAIN BOTTOM

The Contractor made all required modifications to the Mason Run Drain in accordance with the Technical Specification of the Bidding and Contract Documents and approved Change Orders/Field Orders.

4.10 CHANGE ORDER ITEMS

Additional or modified scope of work items discovered during the course of the project and addressed by Change Order included:

Change Order No.1 - Contract documents were modified as follows:

- Place 6-inces Topsoil in Wooded Areas (reduced 6.5 acres to 1.62 acres)
- Place 6-inces Topsoil in Wooded Areas (add 6.21 acres)
- Hydroseed Non-Wooded and Wooded Areas (reduce non-wooded area to 1.62 acres, add 6.21 acres to wooded areas)
- Reduce 7-inch trees larger than 10-inches

Change Order No.2 - Contract documents were modified as follows:

- Delete Phase II Items IIA IIE.
- Install Broken Concrete Rip-Rap
- Cleanout Remove and Replace Existing Check Dam
- Cut and Fill Drain Bottom
- Erosion Control Drain Bottom

<u>Change Order No.3</u> - Contract documents were modified as follows:

- Monitoring Well Abandonment
- Removal/Break Shallow Concrete Footing Walls
- Non-Hazardous Soil Removal (did not occur)
- Increase in Backfill and Construction Debris Amounts

<u>Change Order No.4A</u> - Contract documents were modified as follows:

- Site Clearing In-Place increase
- Removal and Disposal of Construction Debris Increase
- Removal and Disposal of 3" Thick Asphalt Driveway Increase



- Removal and Disposal of 6" Thick Concrete Decrease
- Placement of 6" Topsoil Non-Wooded Areas Increase
- Placement of 6" Topsoil –Wooded Areas Increase
- Placement of 3" Topsoil
- Hydroseeding of Non-Wooded and Wooded areas Increase
- Tree Chipping Decrease
- Broken Rip Rap Increase
- Sand Backfill Decrease
- Removal of Shallow Concrete Footing Walls Decrease
- Non-Hazardous Soil Removal Decrease

Unless otherwise noted, all Change Order items were conducted in accordance with the Bidding and Contract Documents.

5.0 **PROJECT FUNDING**

The work activities in Bid Package #8A were funded by a USEPA RLF loan from the DCCBC. The tasks conducted were originally presented as part of the "River Raisin Battlefield Mills 3, 4, and 5, Act 381 Work Plan" dated April 12, 2007. The Work Plan was submitted to the MDNRE in June 2007 for review. The MDNRE approved the Work Plan pursuant to the Brownfield Redevelopment Financing Act, 1996 PA 381, MCL 125.2665. Approval of the Work Plan was issued in a MDNRE letter dated August 20, 2007.

6.0 CONTRACTOR OVERSIGHT AND DAILY REPORTING

Engineer conducted Contractor oversight during all work activities to ensure compliance with the (1) Technical Specification, (2) Bidding and Contract Documents, (3) Contractor's submitted Work Plan and (4) regulations. Photographic logs and written narratives of work activities and progress were maintained on a daily basis. Field inspector reports are included as Appendix D.

All wastes removed from the site were documented based on the laboratory characterization data and type of waste. Refer to Appendix J for a copy of the disposal manifests.

7.0 PROGRESS REPORTING

Daily Progress Reports were prepared to document (1) activities completed during each month, (2) overall project progress, and (3) any problems encountered.

8.0 DOCUMENTATION OF DUE CARE ACTIVITIES

All material that was removed from the site during this phase of work was property disposed in accordance with Federal, State, and local regulations. The placement of the topsoil cover completes the placement of the cover system across the entire subject property.



9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

The following individuals contributed to the completion of this report.

Megan M./Napier, P.E., LEED-AP

Director of Southeast Michigan Operations

AKT PEERLESS ENVIRONMENTAL & ENERGY SERVICES

Farmington, Michigan Office



FIGURES



Appendix A

Davis Bacon Act Reporting

DAVIS-BACON STATUS REPORT

WEEK ENDING: 7-4-10

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CONTRACTOR ENGINEER	ET. MAKENDIE	DÍ PONIO KOUNSKI	LIQUI- FORCE		
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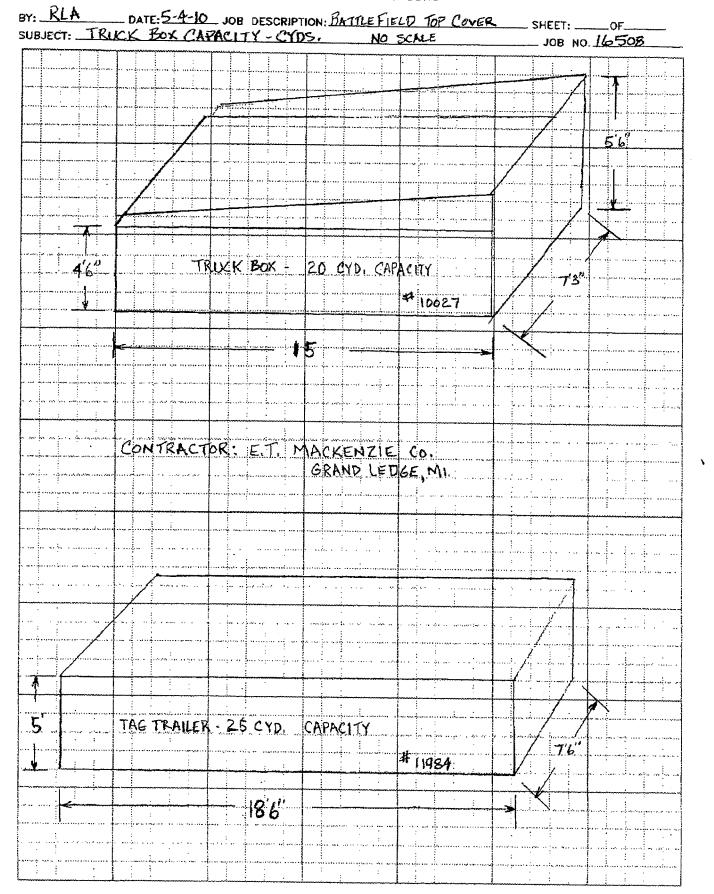
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ET. MACKE	NZIE					
ME OF EMPLOYER	1715 140	Z		STATE 1	ZIP CODE	
ET. MACKEN	VZIE GYR PERVISOR'S NAME	۱2،	S.S. 4 0128			
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ET. MACKEN	ZIE		CHOCK ADDRESS				
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JOHNSON & ANDERSON, INC. CONSULTING ENGINEERS



DAVIS/BACON

4.28-10

TTY: PORT OF MONRO	LABOR STAN	IDARDS INTERVIEV	V		
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Appendix B

Correspondence

MEMORANDUM

16508 **M10.02-22**

To: Johnson and Anderson AKTPeerless

, J. Emig R.Anderson , Z. Chou t:f: above
M. Chikota 248-615-1333 f615-1334

From: g.e.noble

Date:

Re: Port of Monroe; Battlefield Site: BP8a surface restoration; :Revised Estimate .

Attached is estimate 16508E10.02-22...

This estimate includes:

- 6" topsoil, in place[within 2 feet of all standing trees. [note topsoil up to a tree trunk will kill it]

- Cut and chip all trees [6" less] and all brush growth]

- Saw and chip selected trees [10] up to 24 " dia.

- Mason run drain cover 6inch and mulch blanket[\$119 373] not included.

This estimate; E10.02-22

Paved surface removal and topsoil; \$ 80 423

Wooded area....6" soil..

<u>285 561</u> \$ 365 900

Previous estimate E10.01-20

Paved surface removal and topsoil; \$ 78 796

Wooded area....6" soil...

245 586

\$ 321 400

Reminder:

Re bid docs; we need descriptions of method/acceptance:

Brush/tree chip size:

Topsoil at trees; within 2 feet of trunk???

Tree removal:

6" topsoil [not screened]

Tolerance + ?"; - ½'??

Measured at placement?? After trucking??

MEMORANDUM 16508 M10.03-19

To: Johnson and Anderson

, J. Emig R.Anderson , Z. Chou

Reference contractors:

Jacks Landscape Salen bein Trucking TJ Tree Clearing

J. Sturn 734 243 3382

L. Salenbein 734

T. Anderson 419-865-0308 f 0360 c 3454-5774

From: g.e.noble

Date:

Re: Port of Monroe; Battlefield Site: BP8a surface restoration- Bid documents; :..

Zack/Ron

Attached is the cost estimate for the subject project E10.02-22

NOTE; the following costs maximums;

Estimate summary sheet 2, pg 1

Engineering design costs of \$19,000

Design drawings/bidding \$12 450/80= 155mht/8=20 man dys

This is your budget... do not exceed.

Meet Monday with John to review.

Need; your schedule;

Number of drawings;

How to pay contractor;

Bid documents needed

IN Johnson & Anderson

MEMORANDUM 16508 M10.04-28

TO:

Johnson and Anderson E.T.MacKenzie

, R.Anderson , Z. Chou, T.Weir J. Niemiec 734-761-5050 f 5325 c

From: g.e.noble

Date:

Re: Port of Monroe; Battlefield Site: BP8a surface restoration; ...Quantity Surveys

Tim: have crew visit the battlefield site Friday 30 April to determine quantities

- 1. "site clearing-in-place" area.
 - a. Record data, tie survey to south fence line
 - b. Plot findings at 1'=50' scale

c.

- 2. Stake limits of "6" topsoil placement.
 - a. Record an determine area, tie to south fence line
 - b. Plot data at 1'=50'scale

Coordinate with R. Anderson Need plot data Monday pm.

BULLETIN FOR PRICING

DATE; 28 april 2008	
TO: E.T. MacKenzie Companies	
FROM: Johnson & Anderson, Inc. <i>Z.Chou</i>	
Re: Bulletin No. 3 Site Restoration	BP8a
Ref: J&A File No. 16508	
The Owner desires to have you submit a que changes. Submit pricing for the following;	
Please fill out the attached quotation form, is Monday 3 may 2010.	nsert the total in the space below and return it to our office by:
Acceptance of this Bulletin does not constitut	e approval of any shop drawings or submittals.
install the proposed improvements listed here performed in accordance with the previously	Dany agrees to provide all labor, materials and workmanship to ein and as depicted on the attached drawings. All work shall be issued contract documents including specifications and details. you will be issued a change order to perform the work.
Attachments: none.	
	(CONTRACTOR)
	By:
f/16508B.03	Date:

4494 Elizabeth Lake Road Waterford, Michigan 48328 tel (248) 681-7800 fax (248) 681-2660 1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115 3910 Lapeer Avenue Port Huron, Michigan 48060 tel (810) 987-7820 fax (810) 987-7895

MEMORANDUM

16508 M10.04-29

TO: E.T MacKenzie

J. Niemiec 734-761-5050 f 5325 c

cc Johnson and Anderson

, J. Emig , R.Anderson , Z. Chou

Date: 29 apr.2010....email

Re: Battlefield Site: BP8a surface restoration; ... Recent Issues dd 29apr.

Regarding recent issues:

- 1. Unsigned NTP will be Emailed to the Port for signature and we will transmit to all holders of the Contract Document.
- 2. We will start the pay application documents for the first submittal to your office for processing. Emai to your office today.
- 3. The intent of grading the Mason run slopes are:
 - a. cut existing slopes where shown on the drawings and
 - b. place 6' topsoil [float] on the existing slopes.
- 4. Pay item IIB' removal and on site disposal bank materials' will be measured after the first 145 TCy of drain cut and fill is conducted. Thus bank cut materials and excess drain cuts will be measured under Pay item IIB. Note the first 145 Tcy is considered as in pay item I 'cut ands fill drain bottom.

MEMORANDUM 16508 M10.05-05

TO:

Johnson and Anderson AKTPeerless

, J. Emig , R.Anderson , Z. Chou t:f: above M. Chikota 248-615-1333 f615-1334

From: g.e.noble

Date:

Re: Port of Monroe; Battlefield Site: BP8a surface restoration; ... "pop corn material"

Discussed status of "popcorn material found at the site. Apr 29/30.

AKT advised that the material is inert.. no problem

MEMORANDUM

16508 **M10.05-13**

TO: E.T.MacKenzie

J. Niemiec 734-761-5050 f 5325 c

Johnson and Anderson

, J. Emig , G noble, R Anderson

From: g.e.noble

Date: 12 may

Re: Port of Monroe; Battlefield Site: BP8a :..Cont'r request pay item revision discussion

Contractor [ETMacKenzie] has requested a revised pay item for:

Pay item IE..' 6" topsoil' in wooded areas increase from \$11100/ac

TO \$17250/ac... [+6150/ac]

For equipment turning, soil compaction, added top soil.

Net increase...

Pay item IG ..' hydro seed' in wooded areas increase from \$2550/ac

TO \$3980/ac... [+1430/ac]

For added hand seeding/mulching at base of trees not covered by

hydroseed,

Base prices as bid would still apply to the non wooded areas. '[1.73 ac]

Also the previously recognized item for tree removal [8 ft. minimum clearance] of 68 trees [68@250= \$ 17000] would be required. Note '50 trees @ \$250/ was estimated at the base bid'

Thus: pay items will be subdivided into two categories;

Pay item: IE, 6" topsoil- non wooded areas, base bid.....

\$ 11 110 /ac

IEw 6" topsoil- wooded areas, revised.....

\$ 17 250 /ac + \$6150/ac

IG hydroseed- non wooded areas, base bid.....

\$ 2520 /ac

IGw hydroseed

- wooded areas, revised..... \$ 3980 /ac

+ 1430/ac \$ 7580/ac

Pay item IH 7" trees and larger base bid 50 @ \$250 ea will be

Reduced to 10 trees 6 fence, 4 other

Base bid 50 reduced to 10;

Also discussed;

- 1. Possible deletion of phase II work [drain soil cover and seed] from the contract.
- 2. Skinned trees, resulting from operations will remain as is:
- 3. Sink holes at other locations, on site [50 syd] will be filled and 6' topsoil and seed applied.

THUS; project budget should be increased.... \$ 37 200.00

Wooded areas 6.22@ \$7580= \$ 47 148

Trees 7"dia. 40@ \$250= (10 000)

MEMORANDUM 16508 M10.06-30

TO: E.T.MacKenzie Johnson and Anderson J. Niemiec 734-761-5050 f 5325 ,G noble, R.Anderson

XC. Johnson and Anderson AKTPeerless , J. Emig Z. Chou M. Chikota 248-615-1333 f615-1334

From: g.e.noble

Date: june 30

Re: Port of Monroe; Battlefield Site: BP8a surface restoration; ... Progress Meeting

Reviewed project Status as Work is nearing completion.

• Project is substantially complete with the following exceptions;

- Pavement removal [see changes described in FO#7a] Pavement surfaces vary in materials and depths and the condition is materially different then that indicated on the drawings. Final decision; remove two inches of materials and cover with 3" topsoil as bid. Pay as asphalt removal as bid.
- Hydro seed operation to commence tomorrow.
- Opinion regarding haz contaminated soil found is on hold waiting as decision from AKT Peerless. Cont'r will leave back hoe on site for excavation if required.
- Steel beam frame at the entrance gate will remain with 3' topsoil cover. This area is near the possible arch dig area. Thus we have decided not to perform additional excavation in the area.
- Misc railroad debris in the RR ROW, west side of property was not removed...in RR row.
- Project closeout requirements.
 - 1. Pay app 3 will be submitted and approved using as bid/CO approved quantities with 5% Retainage.
 - 2. Inspector will tabulate final quantities...July 8. Cont'r will review '6" topsoil quantity variances [J& sh 1].
 - 3. J&A prepare compensating Change order for final payment pay app #4

WDW; 1. need decision from AKTPeerless re non haz soil item discussed above.

2. Contractor noted that they have not received payment for their first pay app 1. We stated that the contract requires 60 day form payment. J&A will check status [may 19 v. June 30] . 42 days.

MEMORANDUM 16508 M10.07-21

TO: Johnson and Anderson , J. Emig , Z. Chou

From: g.e.noble

Date: july 2010

Re: Port of Monroe; Battlefield Site: BP8a surface restoration; Final extras

The final contract amount for the Contractor's work is \$230 912.25 This amount is tabulated in CO #1,2,3 and 4-Final.

Field Engineering services were also expanded due to several unknown site items. These unknown items resulted in the contractor's substantial completion date being extended 14 days to July 9, 2010.

Unknown items were;

- monitoring well under a debris pile....FO#6;
- scale house and pit foundations..... FO#7;
- additional trees, wind storm... FO#5;
- RR ties and steel pipe in the bottom of the Mason run drain..... FO#5
- Non hazardous odors...
 FO#7;
- Estimated quantity of debris[steel ,tires, wood, garbage,] doubled in volume;
- Wooded areas were cleared with asphalt paving underneath, resulting in the estimate quantity increased.

CO#4 is attached

MEMORANDUM 16508 M10.07-26

TO: Johnson and Anderson

, R.Anderson , Z. Chou

E.T.MacKenzie

J. Niemiec 734-761-5050 f 5325 c

From: g.e.noble

Date: july 2010

Re: Port of Monroe; Battlefield Site: BP8a surface restoration; Final Quantities

J. Niemiec called, to day, noting that he has different 'as built' quantities. Letter is being submitted with differences.

Topsoil;

Seeding;

Debris tickets cyd.

Zack/Ron upon receipt review and advise.



Appendix C

Change Orders/ Field Orders

CONTRACT CHANGE ORDER

Project:
Change Order:

1 Date: 5/17/2010

Port of Monroe

2929 East Front Street

Monroe, MI 48161

Engineer:
Johnson and Anderson, Inc.
John Emig, Jr. P.E.

Contractor:

E.T. MacKenzie Company

The Contractor is hereby directed, subject to all applicable provisions of the Contract Documents to make the following change(s):

6400 Jackson Road Ann Arbor, MI 48103

Pay Item No.	Complete Description of Changes	Decrease Amount	Increase Amount
IE	"Place 6" topsoil – non-wooded" areas (reduced 6.5 ac to 1.62 (4.88 oc @ \$11,100.00	\$ 54,168.00	
IEW	"Place 6" topsoil – wooded: 6.21 ac @ \$17,250/ac Add		\$107,122.50
IF	"Hydroseed – non-wooded" Area reduced 6.21 ac (6.21 @ \$2,550.00)	\$15,835.50	
IFW	"Hydroseed-wooded" 6.21 ac @ \$3,980.00) Add		\$24,715.80
IH	"Reduce 7" trees larger 10 Bid 50-10= 40 @ \$250.00	\$10,000.00	
		\$80 003.50	\$131,838.30
	Net Increase		\$51 843.80

CONTRACT CHANGE ORDER Page 2 of 2

AUTHORIZATION: Owner, Port of Monroe

JUSTIFICATION:

The actual field measure "site to be cleared" [6.5ac.] was greater than the Bid

Quantity of 5.1 acre. Additional "construction debris" was discovered, on site,

greater than Bid.

The Original Contract Sum was:

\$ 173,990.00

Net Change by Previous Change Orders:

0.00

The Contract Sum prior to this Change Order was:

\$ 173,990.00

The Contract Sum will be increased by this Change:

51 843.80

The new Contract Sum including this Change Order will

\$ 225 833.80

be:

The Contract Time will be increased by:

14 Days

The Date of Completion as of this Change Order

July 9, 2010

therefore is:

This document shall become an amendment to the Contract and all provisions of the contract will apply hereto.

ACCEPTED BY CONTRACTOR:

I have examined the above prices which are to be added to, or deducted from, the total bid as submitted in our contract proposal. The prices are satisfactory and our total contract price, including any previous change order, shall be revised as shown.

Date

05.75.10

Print Name and Title:

JOHN MEMIES

DIV WER

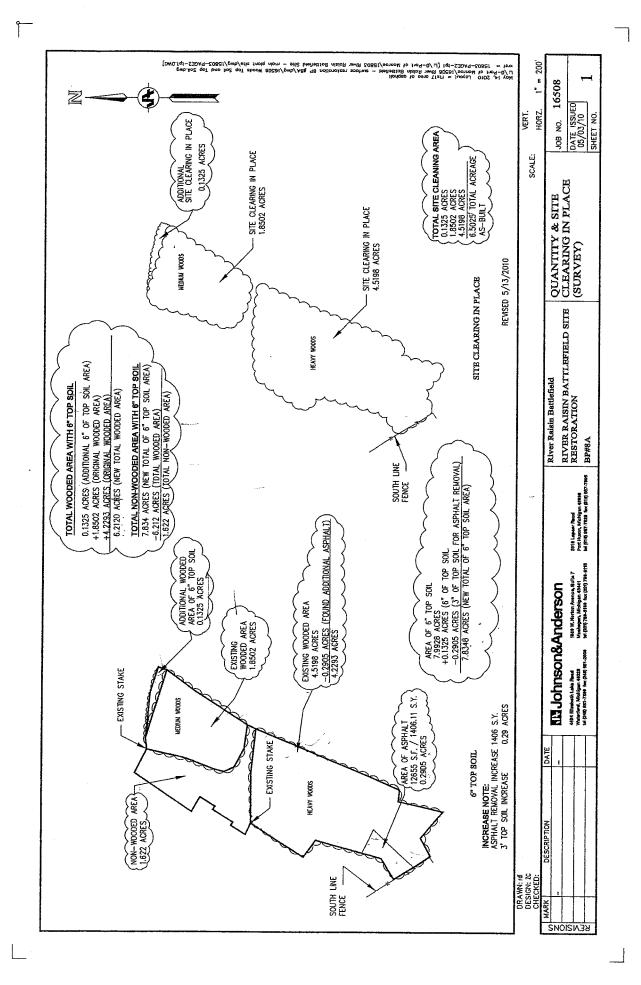
RECOMMENDED BY ENGINEER

APPROVED BY OWNER:

Thamas a Knyesten

Date

5-19-1



CONTRACT CHANGE ORDER

Project:	River Raisin Battlefield Site Restoration BP 8a				
Change Order:	2	Date:	5/19/2010		
Owner:	Port of Mor	roe			
	2929 East F	ront Street			
	Monroe, M	I 48161			
Engineer:	Johnson an	d Anderso	n, Inc.	File #16508	
	John Emig,	Jr. P.E.			
Contractor:	E.T. MacKe	nzie Compa	any		
	6400 Jacks				
	Ann Arbor.				

The Contractor is hereby directed, subject to all applicable provisions of the Contract Documents to make the following change(s):

Pay Item	Complete Description of Changes	Decrease Amount	Increase Amount
No.			
Phase II	Delete Phase II Items IIA thru IIE	\$16,775.00	
IJ	Install broken concrete riprap (4" x 8") per detail on L4 @ 48 SY = \$55.00 / SY (Unit Price)		\$2,640.00
IK	Clean out, remove and replace existing check dam @ 1 LS = \$1,100.00 / LS (Unit Price)		\$1,100.00
II	Cut and fill drain bottom (based on revised grades and quantities) @ 1 LS = \$2,650.00 (Unit Price – ADD to Base Bid Pay Item #II)		\$2,650.00
ΙL	Erosion Control drain channel 1 @ LS		\$2,000.00
		\$16,775.00	\$8,390.00
	Net Decrease	\$8,385.00	

Drawing revised

L2 - Revised Drain Grade and added Drain Maintenance Easement

CONTRACT CHANGE ORDER Page 2 of 2

AUTHORIZATION: Owner, Port of Monroe

JUSTIFICATION:

Items II deleted and added, I, J,K, L, Revisions requesting by Monroe County

Drain Commission.

The Original Contract Sum was:

\$ 173,990.00

Net Change by Previous Change Orders:

51 843.80

The Contract Sum prior to this Change Order was:

\$ 225 833.80

The Contract Sum will be decreased by this Change:

\$8,385.00

The new Contract Sum including this Change Order will

\$ 217,448.80

be:

The Contract Time will be increased by:

o Days

The Date of Completion as of this Change Order

July 14, 2010

therefore is:

This document shall become an amendment to the Contract and all provisions of the contract will apply hereto.

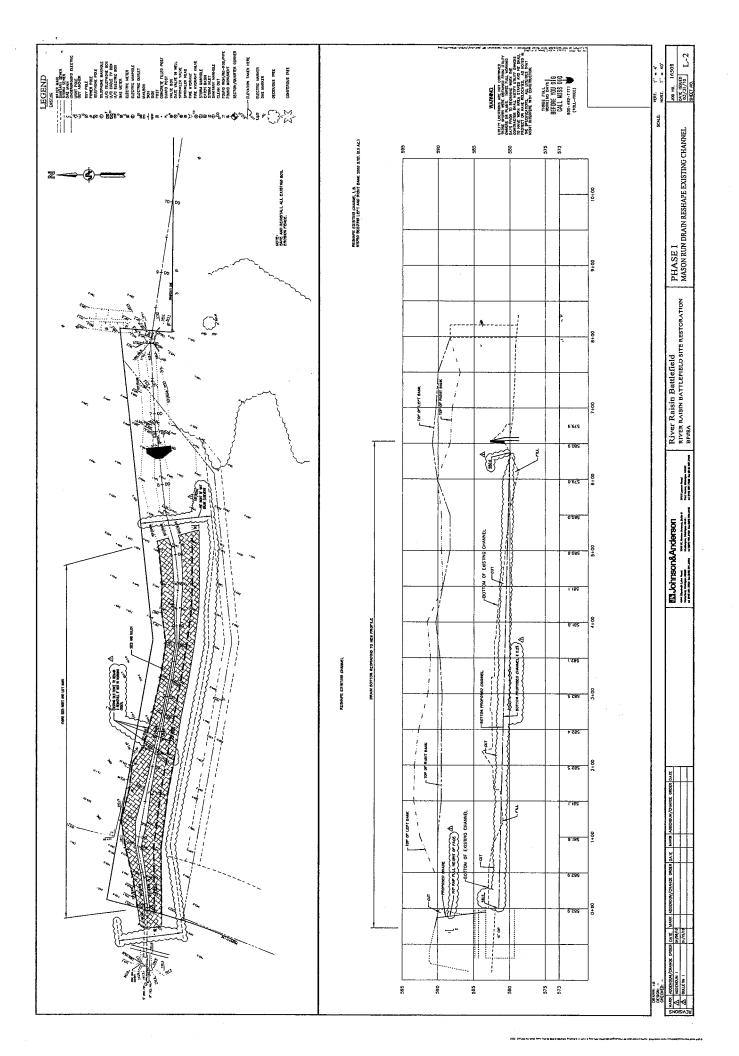
ACCEPTED BY CONTRACTOR:

I have examined the above prices which are to be added to, or deducted from, the total bid as submitted in our contract proposal. The prices are satisfactory and our total contract price, including any previous change order shall be revised as shown.

Print Name and Title:

RECOMMENDED BY ENGINEER

APPROVED BY OWNER:



SHEET NO.

Ob River Brisin Batisched - sunface sestoration BP # BANJAng/16509-8945-1P (down 1-2) Plan & Prodast 4752010 205-00 Plan Gunst To BOS -----

CONTRACT CHANGE ORDER

Project:	River Raisin Battlefield Site Resto	oration BP 8a			
Change Order:	3 Date: 6/28/20:	10			
Owner:	Port of Monroe				
	2929 East Front Street				
	Monroe, MI 48161				
Engineer:	Johnson and Anderson, Inc.	File #16508			
	John Emig, Jr. P.E.	- Land -			
Contractor:	E.T. MacKenzie Company				
	6400 Jackson Road				
	Ann Arbor, MI 48103	•			

The Contractor is hereby directed, subject to all applicable provisions of the Contract Documents to make the following change(s):

Pay Item No.	Complete Description of Changes	Decrease Amount	Increase Amount	
IM	Abandon Monitor Well (FO #6)		\$ 450.00	
хВ.	Sand (Class II) Backfill (FO #7) 50 Ton @ \$ 16.50/Ton		\$ 825.00	
хC.	Removal/Break shallow concrete footing walls 30 Tcy @ \$ 44.50/Tcy		\$ 1,335.00	
xD.	Non-haz Contaminated Soil 10 Tcy @ \$ 33.00/Tcy		\$ 330.00	
IB.	Construction debris increase 20 Tcy @ \$ 56.50		\$ 1,130.00	
	Net Increase		\$ 4,070.00	

CONTRACT CHANGE ORDER Page 2 of 2

JUSTIFICATION:

therefore is:

AUTHORIZATION: Owner, Port of Monroe

	\$ 173,990.00
The Original Contract Sum was:	10/22
Net Change by Previous Change Orders:	\$ 43,458.80
The Contract Sum prior to this Change Order was:	\$ 217,448.80
The Contract Sum will be decreased by this Change:	\$ 4,070.00
The new Contract Sum including this Change Order will	\$ 221,518.80
be:	**
The Contract Time will be increased by:	o Days
The Date of Completion as of this Change Order	July 14, 2010

Attachments (4 pages)

This document shall become an amendment to the Contract and all provisions of the contract will apply hereto.

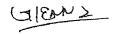
Pay items added and quantities revised to meet Field Order changes.

ACCEPTED BY CONTRACTOR:

I have examined the above prices which are to be added to, or deducted from, the total bid as

submitted in our contract proposal. The prices are satisfactory any previous change of der, shall be revised as shown.	y and our total contract price, including
Juliali	_Date07.14.10
Print Name and Title: Jerha Manuer / Div. We	<u>ic</u>
RECOMMENDED BY ENGINEER:	Date 1 Jell C
APPROVED BY OWNER:	

Item IM and xA through xD added from Field Orders No. 5, 6 and 7. Justification noted on each Field Order.



III Johnson&Anderson

Client

Port of Monroe

Project:

River Raisin Battlefield BP 8a

FIELD ORDER NO. 7A pg 1 of 2

Rev. June 28, 2010

Date of Contract:

May 17, 2010

Project No.:

16508

Prepared By:

R. Anderson

Date:

June 28, 2010

RE:

Unknown Pavement

Building Foundation

To:

E.T. MacKenzie Company

The Contractor is hereby directed, subject to all

applicable provisions of the Contract Documents,

6400 Jackson Road Ann Arbor, MI 48103 Attn: John Niemiec

to make the following change(s):

Concrete Pavement Removal - Changed Condition I.

Remove dispose Asphalt/Stone/Overburden of pavement roadway section as shown on sht 2 of 2. Additional pay item "xA" pavement debris removal is included.

Additional "xB" Sand (Class II) Backfill is included for filling the added excavation in lieu of full depth B. topsoil.

Remove Asphalt or Concrete roadway foundation at ground surface as Bid. Underlaying material stone/gravel C. or concrete shall remain in place.

Unknown Building Foundations Π.

Building Foundations A.

> Remove encountered building foundations to a point 2 feet/ (3 ft) below existing ground and backfill with sand plus 3' topsoil (base bid)

Pay item "xC" Remove/Break shallow concrete footings, walls included.

AUTHORIZATION:

Glenn E. Noble

JUSTIFICATION:

Actual pavement removal cross section materially different than Bid and as shown on the drawings. I. Additional building foundations found when removing asphalt paving. (attached pictures).

П.

Non-haz odors were noted in one area of pavement. III.

COST:

New Pay Item

Miscl. Pavement Overburden Removal хA.

440 Tey @ \$ 17.00/Tey

Sand (Class II) Backfill хB.

\$ 825.00 50 Ton @ \$ 16.50/Ton

Removal/Break shallow concrete footing walls xC.

\$ 1,335.00 30 Tcy @ \$ 44.50/Tcy

Non-haz Contaminated Soil xD.

\$ 330.00 10 Tcy @ \$ 33.00/Tcy \$ 2,490.00

Attach: Inspector Memo, Photos

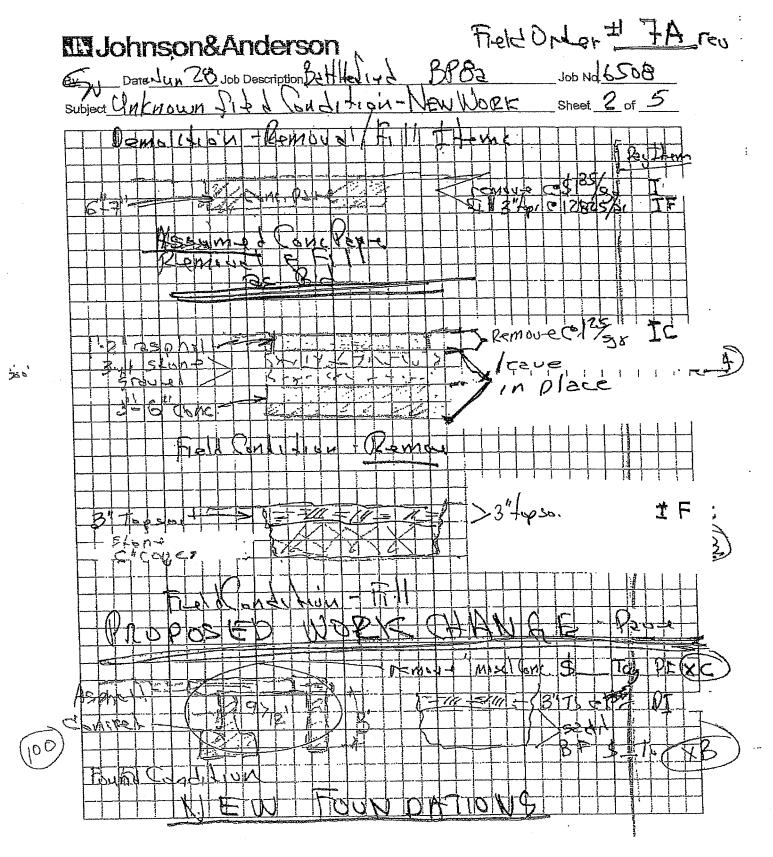
Client: Port Contractor:

Design: Zack Chou Ron Anderson File:

John Emig

File: 16508FO.7A

Distribution:



CONTRACT CHANGE ORDER

Project:	River Raisin Battlefield Site Restoration BP 8a					
Change Order:	4A Date: 8/18/2010					
Owner:	Port of Monroe					
	2929 East Front Street					
	Monroe, MI 48161					
Engineer:	Johnson and Anderson, Inc.	File #16508				
	John Emig, Jr. P.E.					
Contractor:	E.T. MacKenzie Company					
	6400 Jackson Road					
	Ann Arbor, MI 48103					

The Contractor is hereby directed, subject to all applicable provisions of the Contract Documents to make the following change(s): Final Adjustments (* revised amount from Change order 4)

Pay Item	Complete Description of Changes Decrease		Increase		
No.		Amount	Amount		
<u>.</u> .	Site Clearing-in-place-increase				
<u>IA</u>	1.4 Acre @ \$2,200.00/Acre		\$ 3,080.00		
IB. co#3	Removal & disposal of construction debris-increase				
	* 140 T.CYD @ \$ 56.50/T.CYD		\$ 7,910.00		
IC.	Removal & disposal of 3" thick, asphalt driveway		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	-increase 836 Svd @ \$ 1.25/Svd		\$ 1,045.00		
ID.	Removal & disposal of 6" concrete-decrease		7 - 7 - 10 - 5		
	935 Svd @ \$ 1.35/Svd	\$ 1,262.25			
IE—Co#1.	Placement of 6" Topsoil-non wooded-increase				
	0.01 Acre @ \$ 11,100.00/Acre		\$ 111.00		
IEw-Co#1.	Placement of 6" Topsoil wooded-decrease				
	0.01 Acre @ \$ 17,250.00/Acre	\$ 172.50			
IF	Placement of 3" Topsoil 0.08 Acre @ \$6,750.00/Acre	Ψ 1/2.30	\$ 540.00		
IG-Co#1	Hydro seed- non wooded-increase		φ 540.00		
if	*0.82 Acre @ \$2,550.00/Acre		\$ 2,091.00		
IGW- Co#1	Hydro seed- wooded-increase		Ψ 2,091.00		
ih	*0.29 Acre @ \$3,980.00/Acre		\$ 1,154.20		
IH-co#1ih	Tree 7" diameter and larger/saw and chip-decrease		¥ ->,-04:20		
	1 Each @ \$ 250.00 Each	\$ 250.00			
IJCO#2	Broken rip rap [4" x 8"]-increase	Ψ 230.00			
	13 Syd @ \$ 55.00 Syd		¢ =====		
xB.	Sand (Class II) Backfill(FO #7)-decrease		\$ 715.00		
	50 Ton @ \$ 16.50/Ton	\$ 825.00			
xC.	Removal/Break shallow concrete footing walls-decrease	φ 025.00			
	15 Tcy @ \$ 44.50/Tcy	\$ 667.50			
xD.	Non-haz Contaminated Soil-decrease	φ 00/.50			
	10 Tcy @ \$ 33.00/Tcy	\$ 330.00			
Co#1	Net decrease adjustment \$51843.80 to actual \$51834.80	\$ 330.00			
	Total		\$16,646.20		
	Net Increase	Ψ3,3.0.23			
	ACT MICHASE		\$ 13,129.95		

CONTRACT CHANGE ORDER Page 2 of 6

AUTHORIZATION: Owner, Port of Monroe

JUSTIFICATION:	Pay items added and quantities revi As Built Final Quantities Report da tickets turn in, and additional hydro area.	ted July	y 9, 2010, also additional Manif	es
The Original Contract	t Sum was:	\$	173,990.00	
Net Change by Previo	us Change Orders:	\$	47,528.80	
The Contract Sum pri	or to this Change Order was:	\$	221,518.80	
The Contract Sum wil	ll be increased by this Change:	\$	13,129.95	
be:	n including this Change Order will	\$	234,648.75	
The Contract Time wi	ill be increased by:		o Days	
The Date of Completherefore is:	etion as of this Change Order	J	July 14, 2010	
This document shall lapply hereto.	pecome an amendment to the Contra	act and	all provisions of the contract w	vil
submitted in our cont	FRACTOR: above prices which are to be adde ract proposal. The prices are satisfact order, shall be revised as shown.			

_Date____



Daniel W. Stefanski MONROE COUNTY DRAIN COMMISSIONER COUNTY AGENCY MCDC

1005 South Raisinville Road • Monroe, Michigan 48161-9754

Telephone: (734) 240-3101 · Fax: (734) 240-3112 · Toll Free: (888) 354-5500 ext. 3101

Website: www.co.monroe.mi.us Email: dstefanski@monroemi.org

April 7, 2010

JOHNSON & ANDERSON

CHIZ 6 - HAY

Mr. Zack Chou Johnson & Anderson 4494 Elizabeth Lake Road Waterford, MI 48328

WEGEINED

Re: Soil Erosion/Sedimentation Control River Raisin Battlefield Site Restoration Port of Monroe

Dear Mr. Chou:

I have completed my review of the above referenced plans as submitted April 6, 2010, and have the following comments and concerns:

1. A S.E.S.C. permit application and review fee of \$200.00 is required.

A S.E.S.C. permit fee of \$600.00 is required.

3. Forward the contractor's name, address, phone number, and contact person.

4. Forward a detailed construction schedule.

5. Install rip-rap (4-8" in size) around the existing 48" CMP and up the side slopes to control erosion. Include a detail.

6. Include a tackifier agent in the proposed hydro-seeding of the drain spects banks and slopes. Use mulch, mulch blankets, or erosion control blankets. Include a detail.

7. Show the 99' "Drain Maintenance Easement" on the plans. -

8. Add a note indicating that the existing rock check dam shall be cleaned _____ of sediment and debris.

9. Show the location of the reinstalled silt fencing along both drain banks. Include a detail.

HAH 10. Set the bottom clean-out grade at 0.20%. Fix the eastern (downstream) point and lower the western (upstream) point accordingly.

11. A right-of-way construction permit is required for the work within the Mason Run Drain. Please complete the enclosed permit application and return it along with the \$100.00 permit fee.

RECEIVED

Mr. Zack Chou April 7, 2010 River Raisin Battlefield Site Restoration Page 2

- 12. Certificates of insurance naming the following as additionally insured will be required:
 - Monroe County Drain Commissioner
 - County of Monroe
 - Mason Run Drain Drainage District

Should you have any questions or concerns, please contact me at the above phone number.

Sincerely,

アルッル Douglas A. Link, P.E. County Enforcing Agent

DAL/mtw

Enclosure

Copy: Mr. John Emig, P.E., Johnson & Anderson

Mr. Glenn Noble, Johnson & Anderson

Mr. David Thompson, Monroe County Deputy Drain Commissioner

Mr. Daniel Stefanski, Monroe County Drain Commissioner

Mr. Thomas Krzyston, Port of Monroe Mr. Patrick Lewis, P.E., City of Monroe

BULLETIN FOR PRICING

April 14, 2010

То:			nic, Division Manager IacKenzie Company			
From:		Johnso Zack (on & Anderson, Inc. Chou			
Re:	Bu	lletin No. 1	l – River Raisin Battlefield	d Site Re	storation Bid	Package 8a
Ref:	J&.	A File No.	16508			
The O Restora	wne atio	er desires t n Contract		tation rel hanges.	lated to the R	unication is for pricing only. Liver Raisin Battlefield Site
				8810H 10H	er dated April	7, 2010.
В.	Ad	ditional pri	cing required.			
	1.	IIF. 4"-8	rip-rap size 4"-8" attached "rip-rap; 48 Square Yard; "broken concrete	detail: L	-4 \$ \$	Square Yard Square Yard
	2.		out "check dam" sump of son and check dam	ediment a	and debris, dis	pose: on-site Lump Sum
	3.		ered by Addendum #1 ASES Permit "Tackifer Agent" in specif Detail on Drawing L-4	ication 3	2-92-19.	
		c. (7) d. (9) e. (10)	Drain Maintenance Easem Existing silt fence shown of Clean out grade elevations	on Sk. B-	1	

C. Additional Items

- 1. Add "Mason Run Drain Drainage district to additional named insured SC504.B-1 "Monroe County Drain Commission" was added by Addendum #1.
- 2. Remove: "City of Monroe and Port of Monroe" as additional named insured from SC504.B-1 and add as additional insured to GC5.05 "Owner's Insurance".

Please fill out the quotation form and return it to our office by April 23, 2010.

Acceptance of this Bulletin does not constitute approval of any shop drawings or submittals.

The Contractor, E.T. MacKenzie Company agrees to provide all labor, materials and workmanship to install the proposed improvements listed herein and as depicted on the attached drawings. All work shall be performed in accordance with the previously issued contract documents including specifications and details. Should your quotation be deemed acceptable, you will be issued a change order to perform the work.

Attachments:

- Drain Commission Letter
- Drawings L-2, L-3, L-4
- Sketch B-1

xc:

ישריים	76./E A	אינורעדי <i>א</i>	NZIE C	ONTO	A TATE
L. L.	LVAPA	CILLI			TILIT

By:			
Date:_			

Drain Commission - Soil Erosion D. Link, P.E.



MONROE COUNTY DRAIN COMMISSIONER COUNTY AGENCY

1005 South Raisinville Road • Monroe, Michigan 48161-9754 Telephone: (734) 240-3101 • Fax: (734) 240-3112 • Toll Free: (888) 354-5500 ext. 3101 Website: www.co.monroe.mi.us

Website: www.co.monroe.m.us Email: dstefanski@monroemi.org

April 7, 2010

REGEIVED

APR - 9 2010

Mr. Zack Chou Johnson & Anderson 4494 Elizabeth Lake Road Waterford, MI 48328

JOHNSON & ANDERSON

Re: Soil Erosion/Sedimentation Control River Raisin Battlefield Site Restoration Port of Monroe

Dear Mr. Chou:

I have completed my review of the above referenced plans as submitted April 6, 2010, and have the following comments and concerns:

- 1. A S.E.S.C. permit application and review fee of \$200.00 is required.
- 2. A S.E.S.C. permit fee of \$600.00 is required.
- 3. Forward the contractor's name, address, phone number, and contact person.
- 4. Forward a detailed construction schedule.
- 5. Install rip-rap (4-8" in size) around the existing 48" CMP and up the side slopes to control erosion. Include a detail.
- Include a tackifier agent in the proposed hydro-seeding of the drain banks and slopes. Use mulch, mulch blankets, or erosion control blankets. Include a detail.
- 7. Show the 99' "Drain Maintenance Easement" on the plans.
- 8. Add a note indicating that the existing rock check dam shall be cleaned of sediment and debris.
- 9. Show the location of the reinstalled silt fencing along both drain banks. Include a detail.
- 10. Set the bottom clean-out grade at 0.20%. Fix the eastern (downstream) point and lower the western (upstream) point accordingly.
- 11. A right-of-way construction permit is required for the work within the Mason Run Drain. Please complete the enclosed permit application and return it along with the \$100.00 permit fee.

Mr. Zack Chou April 7, 2010 River Raisin Battlefield Site Restoration Page 2

- 12. Certificates of insurance naming the following as additionally insured will be required:
 - Monroe County Drain Commissioner
 - County of Monroe
 - Mason Run Drain Drainage District

Should you have any questions or concerns, please contact me at the above phone number.

Sincerely,

Douglas A. Link, P.E. County Enforcing Agent

MISU

DAL/mtw

Enclosure

Copy: Mr. John Emig, P.E., Johnson & Anderson

Mr. Glenn Noble, Johnson & Anderson

Mr. David Thompson, Monroe County Deputy Drain Commissioner

Mr. Daniel Stefanski, Monroe County Drain Commissioner

Mr. Thomas Krzyston, Port of Monroe Mr. Patrick Lewis, P.E., City of Monroe

DANIEL W. STEFANSKI

MONROE COUNTY DRAIN COMMISSIONER 1005 SOUTH RAISINVILLE ROAD, MONROE, MICHIGAN 48161 TELEPHONE: (734) 240-3101 FAX: (734) 240-3112

APPLICATION AND PERMIT TO CONSTRUCT, OPERATE, USE AND/OR MAINTAIN WITHIN THE RIGHT-OF-WAY; OF A COUNTY DRAIN.

If a correspon	ontractor is to perform the sibility: along with t	construction entailed in this he applicant, for any p	permit, he will fill out the rovisions this applicate	ne information required, and thereby assion and permit which apply to	umes him.					
Appli	cant's Name		Applicant's Sign	Applicant's Signature						
Applie	cant's Mailing Address									
City		State	Zip	Phone	100-1-1-1					
	bove named applicant her fa County Drain. The exa		permit to Construct, Oper	ate, Use and/or Maintain within the righ	ıt-of-					
For a p	period commencingsired facility and/or activit	y is as follows:and en	ding	; detailed description	n of					
***********	po	NOT WRITE BELOW TH	IS LINE – FOR OFFICI	USE ONLY						
	red Fee: \$100.00									
Date F Receip	Paid: of Number:		DANIEL W. STEFANSKI Monroe County Drain Commissioner/Co							
THIS 1		IE APPLICANT TO THE FO e Drain Commissioner, of acceptable to the Drain Commissioner	leposit cash, performa	IS: nce bond, or a check in the sum the faithful performance of the condition	ı of 18 of					
2.	attorney fees, arising fro the Monroe County Dra additional insured for t	om operations covered by this in Commissioner and the he term of this permit for O	permit and upon request ne Million Dollars (\$1,0	ges and losses of any kind, including as furnish proof of insurance coverage nar Drainage District a 00,000.00) general liability combined significant pursuant to this permit.	ning					
3.	Give telephone or written by this permit.	n notice to the Drain Commi	ssioner at least 48 hours	prior to commencement of operation cov	ered					

4.	In any and all operations under this permit, meet all applicable requirements of the Drain Commissioner's Specifications
	and Supplemental Specifications as set forth on the reverse side of this application.

5.	Additional conditions

- 6. Take, provide and maintain all necessary precautions to prevent injury or damage to persons and property from operations covered by this permit and use safety devices which are in accordance with applicable Federal and State Requirements.
- 7. Upon request of the Drain Commissioner, immediately remove, cease operations and surrender this permit or alter or relocate, at applicant's expense, the facility for which this permit is granted. Upon failure to do so, the Drain Commissioner shall take the necessary action and the applicant shall reimburse the Drain Commissioner for its costs in doing the same.
- 8. Nothing in this permit shall be construed to grant any rights whatsoever to any public utilities whatsoever except as to the consent herein specifically given, not to impair anywise any existing right granted in accordance with the constitution or laws of this State.
- 9. Give notice to public utilities in accordance with Act 53, PA 1974 and comply with all other provisions of said act. Call "Miss Dig" at least 48 hours before excavating by dialing 1-800-482-7171.
- 10. Promptly reimburse the Drain Commissioner for any Inspection costs incurred as a result of activities covered by this permit, when applicable.
- 11. Comply with the requirements of Part 91, SESC, P.A. 451 of 1994 as amended, controlling soil erosion and sedimentation.

SUPPLEMENTAL SPECIFICATIONS:

- 1. PERMIT The individual in charge of the work shall have the permit together with approved plans or sketches in his possession on the job at all times.
- 2. TREES No trees shall be removed without the prior approval of the Drain Commissioner and, if necessary, the abutting property owner. Trees damaged by the Contractor shall be neatly trimmed and repaired in an approved manner.
- 3. DEPTH OF COVER Underground utilities shall be installed with not less than five (5) feet of cover below the bottom elevation of a drain.
- 4. WORK DAYS No work within the drain right-of-way will be permitted on Saturdays, Sundays or Holidays without the express permission of the Drain Commissioner unless permission has been granted prior to construction.
- 5. SEEDING All disturbed areas of vegetation shall be smoothly graded, seeded and mulched in accordance with current Michigan Department of Transportation Specifications and the soil erosion control permit.
- 6. PROSECUTION OF THE WORK Restoration and clean-up work shall be carried on concurrent with other items of work and completed in a timely manner. Excessive delay in undertaking and completing right-off-way restoration will not be permitted. All restoration shall result in a condition that is equal to or better than that which existed prior to the start of the work.

NOTE: This permit does not relieve applicant from meeting any applicable requirements of law or of other public bodies or agencies.

SESU WEND



Daniel W. Stefanski MONROE COUNTY DRAIN COMMISSIONER

COUNTY AGENCY

1005 South Raisinville Road • Monroe, Michigan 48161-9754 Telephone: (734) 240-3101 • Fax: (734) 240-3112 • Toll Free: (888) 354-5500 ext. 3101 Website: www.co.monroe.mi.us

Email: dstefanski@monroemi.org

April 23, 2010

REGEIVED

MCDC

APR 2 6 2010

Mr. Zack Chou Johnson & Anderson 4494 Elizabeth Lake Road Waterford, MI 48328

JOHNSON & ANDERSON

Re: Soil Erosion/Sedimentation Control River Raisin Battlefield Site Restoration

Port of Monroe

Dear Mr. Chou:

I have completed my review of the above referenced plans as resubmitted April 19, 2010, and they are approved. The S.E.S.C. permit, in accordance with Part 91, S.E.S.C., P.A. 451 of 1994 as amended has been issued and will be presented at the pre-construction meeting on April 26, 2010.

Should you have any questions or concerns, please contact me at the above phone number.

Sincerely,

Douglas A. Link, P.E. County Enforcing Agent

RLAU

DAL/mtw

Enclosure

Copy: Mr. John Emig, P.E., Johnson & Anderson

Mr. Glenn Noble, Johnson & Anderson

Mr. David Thompson, Monroe County Deputy Drain Commissioner

Mr. Daniel Stefanski, Monroe County Drain Commissioner

Mr. Thomas Krzyston, Port of Monroe

Mr. Patrick Lewis, P.E., City of Monroe



E.T. MACKENZIE COMPANY

6400 JACKSON ROAD ANN ARBOR, MI 48103 PHONE (734) 761.5050 FAX (734) 761.5323

	ITEMS INCLUDE
FAX	(248) 681.2660
PHONE	(248) 681.7800
•	
,	Attn: Glen Noble
	Waterford, MI 48328
	4494 Elizabeth Lake Road
TO	Johnson and anderson

LETTER OF TRANSMITTAL												
DATE	07.19.10	ETMCO JOB NO	11012	· · · · · · · · · · · · · · · · · · ·								
TRANSM	TRANSMITTAL DESCRIPTION											
Rive	River Raisin Battlefield Site Restoration											

ITEMS INCLUDED IN THIS TRANSMITTAL										
D PLAN	S			PR	OPOSAL	ATTACHED				
SHOP DRAWINGS				RE	QUEST FOR QUOTE		UNDER SEPARATE COVER			
CORRESPONDENCE				🖄 сн	ANGE ORDER		(VIA:) U.S. MAIL			
CONTRACT				₩ API	PLICATION FOR PAY	MENT	⊠ FEDEX			
SUBC	ONTRACT			☐ SA	MPLES		UPS			
OTHER (NOTED) HAND CARRIED										
COPIES NO. OF REF. TRANS. SHEETS DATE CODE DESCRIPTION										
2		07.14.10	С	Payment Application 3						
1		07.14.10	С	Sworn Statement, Payment Application 3						
4		07.14.10	С		······································	Change Orde	ж 3			
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	NAL APPROVA				OR CORRECTIONS		SIGN AND RETURN			
	R YOUR USE		-	T APPRO						
(D) AS	REQUESTED	1		/ISE & RES						
(E) AP	PROVED AS S	SUBMITTED	☐ WHE	EAFD MA	TERIAL IMMEDIATELY	Y				
REMARKS		-12(GELLA	12.0						
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101 50 500										
. O ANDERSUIT										
JOHNSON & ANDERSON										
cc: SIGNED Julia 1										
					NAME		John Niemiec			
					TITLE	Ι	Division Manager			

III Johnson&Anderson

Client:

Port of Monroe

Project:

River Raisin Battlefield BP 8a

FIELD ORDER NO. 1 pg 1 of 1

Date of Contract:

The Contractor is hereby directed, subject to all applicable provisions of the Contract Documents,

to make the following change(s):

Project No.:

16508

Prepared By:

Zack Chou

Date: RE:

April 21, 2010

Port of Monroe

River Raisin Battlefield BP 8a

To:

E.T. MacKenzie Company

Attn: John Niemiec

A. Increase the following Contract quantities:

IA

Site clearing in place:

1.3 ac to 6.4 ac

IE

Placement of 6" topsoil

1.6 ac to 8.1 ac

AUTHORIZATION:

John Emig

JUSTIFICATION:

Discrepancy of area between the actual tree/wood edge topographic survey data taken on 3/17/2010 and the old

topographic aerial map show on the existing plan (2005+) and building demolition map.

COST:

Unit Price as Bid

Distribution:

Client:

Contractor:

Design: File:

4494 Elizabeth Lake Road Waterford, Michigan 48328 tel (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115 3910 Lapeer Road Port Huron, Michigan 48060 tel (810) 987-7820 fax (810) 987-7895

Client:

Port of Monroe

Project:

River Raisin Battlefield BP 8a

FIELD ORDER NO. 2 pg 1 of 3

Date of Contract:

The Contractor is hereby directed, subject to all applicable provisions of the Contract Documents, to make the following change(s):

Project No.:

16508

Prepared By:

Zack Chou

Date:

April 21, 2010

RE:

RFI, 01, Bulletin #1

To:

E.T. MacKenzie Company

Attn: John Niemiec

- 1. Use standard type silt fence as noted on base bid: "Save and re-install existing soil erosion fencing. Use standard type silt fences.
- 2. Height shall be existing not more than 24"
- 3. Please see attachment: 31-05-10.

AUTHORIZATION:

None

JUSTIFICATION:

Contractor request.

COST:

Bulletin #1

Distribution:

Client:

Contractor:

Design: File:

4494 Elizabeth Lake Road Waterford, Michigan 48328 tel (248) 681-7800 fax (248) 681-2660 1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115 3910 Lapeer Road Port Huron, Michigan 48060 tel (810) 987-7820 fax (810) 987-7895

PART 1 - GENERAL

1.01 SUMMARY

- A. This Section includes material specifications for items to be incorporated in the Work for the General Division Farthwork.
- B. Related Requirements: Technical Specification 31-nn-nn

1.02 REFERENCES

A. Definitions:

- 1. Aggregates: Aggregates are natural aggregates originating geologically from stone quarries, gravel, or igneous/metamorphic rock deposits.
- 2. Granular Material: Granular materials for use as fill, trench backfill, and subbase shall consist of <u>natural</u> sand, gravel, crushed stone, and iron blast-furnace slag. Foundry sand or fly ash will <u>not be</u> permitted.
- 3. Sand: Sand (fine aggregate) are fine granular material resulting from the natural disintegration of rock.
- 4. Excavated Materials are soils excavated at the specific project site.

B. Reference Standards:

- 1. Standard Specification for Construction: "Michigan Department of Transportation" 2003 Standard Specifications for Construction Tables 902-1,902-2, 902-3, 902-4.
- 2. Uniform Soil Classification System ASTM D2487.

1.03 INFORMATIONAL SUBMITTALS

A. Test Reports or Certification when required by specific specifications.

PART 2 - PRODUCTS

2.01 MATERIALS

A. Aggregates:

Aggregates may be Gravel, Stone or Slag meeting MDOT physical requirements and shall conform to the following class and gradations:

		Sieve a	nalysis	Total Percent Passing					Loss by Washing (LBW)				
Mark	<u>3 in.</u>	<u>2in</u>	<u>1.5in</u>	<u>1 in</u>	3/4in	1/2in	<u>3/8in</u>	<u>#4</u>	<u>#8</u>	<u>#30</u>	<u>#100</u>	<u>Lbw</u>	
1. Coar	se Aggre	egates;											
3x4	100	97-99	71-97	15-71	4-15	3-4	3-2					2	
4A		90-100	40-60	-	0-12							2	
6A			100	95-100		30-60		0-8				1	
3G		********	100	85-100		40-70			0-30	0-13		5	
34R						100	90-100		0-5	Pr-10-10		3	

B. Fine Aggregates- Sand:

- 1. 2NS; passing sieve: 3/8" through No. 100, MDOT 2NS.
- 2. 2MS; passing sieve: No. 4 through No. 100, MDOT 2MS

C. Granular Material:

1. Class II; passing sieve: 3" through No. 100.

- D. Excavated Material Acceptable:
 - 1. Well-graded to poorly-graded clean gravels, gravels with fines, clean sands, sands with fines or gravel-sand mixtures (that is, soil mixtures classified in the Uniform soil classification system, ASTM D2487, as group symbols GW, GC, GM, GC, SW, SC or combination thereof).
 - 2. Free from particles exceeding 2" in largest dimension, lumps of fine-grained soils, construction debris, topsoil, organic matter, frozen material and other deleterious materials.
- E. Flowable Fill: A transit mixed blend of Sand, 2MS or 2NS; Portland Cement, type I; and fly ash, class C.or F. Mixture, : by weight[lb.]: 1: cement; 45 sand; 10 fly ash ...
- F. Geo Textiles:
 - 1. Geotextile Separator for Foundation Bedding:
 - a. non woven fabric; puncture: 130 lbs.: burst 400psi;
 - b. propane 4553, Armco
 - 2. Geotextile for Rip rap;
 - a. minimum 4.5 oz. per sq. yard weight;
 - b. contain non-toxic lampblack as an ultraviolet inhibitor;
 - c. conform to AASHTO M-288
 - d. grab tensile strength: 270lbs.
 - e. burst strength:
- 400 psi
- f. opening size:
- 0.21 mm
- 3. Geotextile Silt fence:
 - a. produced product for use as a silt fence
 - b. grab tensile strength; 100 psi;
 - c. trapezoid strength; 45 lbs
 - d. water flow rate; 30 gal/min/sq.ft.
- G. Geo grids:
 - 1. {Presto Products; GW 30V, or
 - 2. Tenstar BX 1100.

2.02 PRODUCT USES

Unless noted otherwise, on the drawings, materials shall be used as listed for specific items of Work below:

Mark/aggregate type							
_							

END OF SECTION

Client:

Port of Monroe

Project:

River Raisin Battlefield BP 8a

FIELD ORDER NO. 3 pg 1 of 1

Date of Contract:

Project No.: Prepared By: 16508

The Contractor is hereby directed, subject to all

applicable provisions of the Contract Documents,

Date:

April 21, 2010

RE:

Clarify of Area to be site

cleaning

Zack Chou

to make the following change(s):

To:

E.T. MacKenzie Company

Attn: John Niemiec

1. North end of wood's (south of mason run drain top of bank to south of 10") trees all to be saved and it will not be chopped down.

2. Intention of this project was to put 6" top soil into the woods area. Never intent to clear cut all of the woods area.

AUTHORIZATION:

None

JUSTIFICATION:

Contractor request.

COST:

Bulletin #1

Distribution:

Client:

Contractor:

Design: File:

4494 Elizabeth Lake Road Waterford, Michigan 48328 tel (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115 3910 Lapeer Road Port Huron, Michigan 48060 tel (810) 987-7820 fax (810) 987-7895

Client:

Port of Monroe

Project:

River Raisin Battlefield BP 8a

FIELD ORDER NO. 4 pg 1 of 1

Date of Contract:

The Contractor is hereby directed, subject to all applicable provisions of the Contract Documents,

to make the following change(s):

Project No.:

16508

Prepared By:

Zack Chou

Date:

April 21, 2010

RE:

Clarify of Area to be site

cleaning

To: E.T. MacKenzie Company

Attn: John Niemiec

1. Contractor to cut down some of the 6" of bigger tree that to create the clearance of 15' driveway / road for equipments around the wood area. All works list above per price unit and under the instruction of inspector Ron Anderson.

AUTHORIZATION:

None

JUSTIFICATION:

Contractor request.

COST:

Bulletin #1

Distribution:

Client:

Contractor:

Design: File:

Client:

Port of Monroe

Project:

River Raisin Battlefield BP 8a

FIELD ORDER NO. 5 pg 1 of 2

Date of Contract:

May 17, 2010

Project No.:

16508

Prepared By:

Ron Anderson

Date:

June 9, 2010

RE:

Tree Removal

To:

E.T. MacKenzie Company

The Contractor is hereby directed, subject to all

to make the following change(s):

applicable provisions of the Contract Documents,

6400 Jackson Road Ann Arbor, MI 48103 Attn: John Niemiec

I. Additional Tree Removal

A. Increase pay item IH "Tree 7" diameter and larger/sawchip" additional 8 items.

1. Additional trees were blown over during a recent high wind storm.

II. Additional Construction Debris

A. Additional steel pipe and RR ties were found during the drain bottom cleanout thus increasing pay item IB.

AUTHORIZATION:

Glenn E. Noble

JUSTIFICATION:

Downed trees will impede the Contractor's topsoil and seeding, base contract work.

COST:

IH 8-7" trees @ contract unit \$250.00 =

\$2,000.00

IB Estimated 20 Tcy @ \$56.50 =

\$1,130.00

Attach: Inspector Memo, Photos 06-07 trees

Distribution:

Client: Port

Contractor:

Design: Zack Chou

File:

Ron Anderson

John Emig

File: 16508FO.05

4494 Elizabeth Lake Road Waterford, Michigan 48328 tel (248) 681-7800 fax (248) 681-2660 1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115 3910 Lapeer Road Port Huron, Michigan 48060 tel (810) 987-7820 fax (810) 987-7895

Client:

Port of Monroe

Project:

River Raisin Battlefield BP 8a

FIELD ORDER NO. 6 pg 1 of 2

Date of Contract:

May 17, 2010

Project No.: Prepared By: 16508

Date:

Zack Chou June 24, 2010

RE:

Monitoring Well

to make the following change(s):

To:

E.T. MacKenzie Company

The Contractor is hereby directed, subject to all

applicable provisions of the Contract Documents,

6400 Jackson Road Ann Arbor, MI 48103 Attn: John Niemiec

I. Abandon existing monitoring well at the southeast corner of the site.

AUTHORIZATION:

Glenn E. Noble

JUSTIFICATION:

Monitoring well was not known/abandoned under BP #7 (15982)

COST:

I abandon monitoring well

\$450.00

Attach: Monitor well closure.

Sheet FO 6-1

Distribution:

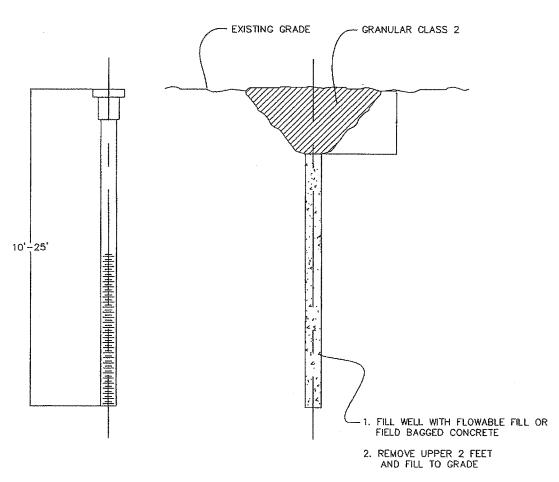
Client: Port

Contractor:

Design: Zack Chou Ron Anderson File:

John Emig

File: 16508FO.06



MONITORING WELL DEMO DETAIL N.T.S.

SCALE: VERT. HORZ. NTS

Johnson&Anderson

4494 Elizabeth Lake Road Waterford, Michigan 48328 tel (248) 681-7800 fax (248) 681-2660 1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

3910 Lapeer Road Port Huron, Michigan 48060 tel (810) 987-7820 fax (810) 987-7895

PORT OF MONROE RIVER RAISIN BATTLEFIELD SITE RESTORATION MONITORING WELL DEMO

DESIGN: CHECKED: DRAWN:
CZC GN CZC

JOB NO. 16508

DATE ISSUED
06/24/2010

SHEET NO. FO6-1

Soil.dwg ģ pup Soil Тор #8A\dwg\16508 Woods Jun 23, 2010 Loyout = MONITORING WELL DEMO DETAIL. L: \0-Port of Monroe\16508 River Roisin Bottlefield -- surface restoration BP

Client:

Port of Monroe

Project:

River Raisin Battlefield BP 8a

FIELD ORDER NO. 7 pg 1 of 5

Date of Contract:

May 17, 2010

Project No.:

16508

Prepared By:

R. Anderson

Date:

June 25, 2010

RE:

Unknown Pavement

Building Foundation

To: E.T. MacKenzie Company

to make the following change(s):

6400 Jackson Road Ann Arbor, MI 48103 Attn: John Niemiec

The Contractor is hereby directed, subject to all

applicable provisions of the Contract Documents,

I. Concrete Pavement Removal - Changed Condition

> Remove dispose Asphalt/Stone/Overburden of pavement roadway section as shown on sht 2 of 2. Additional pay item "xA" pavement debris removal is included

> Additional "xB" Sand (Class II) Backfill is included for filling the added excavation in lieu of full В. depth topsoil.

II. **Unknown Building Foundations**

Building Foundations A.

> Remove encountered building foundations to a point 2 feet/(3 ft) below existing ground and backfill with sand plus 3' topsoil (base bid)

Pay item "xC" Remove/Break shallow concrete footings, walls included.

AUTHORIZATION:

Glenn E. Noble

JUSTIFICATION:

I. Actual pavement removal cross section materially different than Bid and as shown on the drawings.

Π. Additional building foundations found when removing asphalt paving. (attached pictures).

Ш. Non-haz odors were noted in one area of pavement.

COST:

New Pay Item

Miscl. Pavement Overburden Removal xA.

> 440 Tcy @ \$ 17.00/Tcy \$ 7,480.00

хВ. Sand (Class II) Backfill

> 400 Ton @ \$ 16.50/Ton = \$6,600.00

Removal/Break shallow concrete footing walls xC.

> 30 Tcy @ \$ 44.50/Tcy \$ 1,335.00

xD. Non-haz Contaminated Soil

> 10 Tcy @ \$ 33.00/Tcy \$ 330.00

> > \$15,745.00

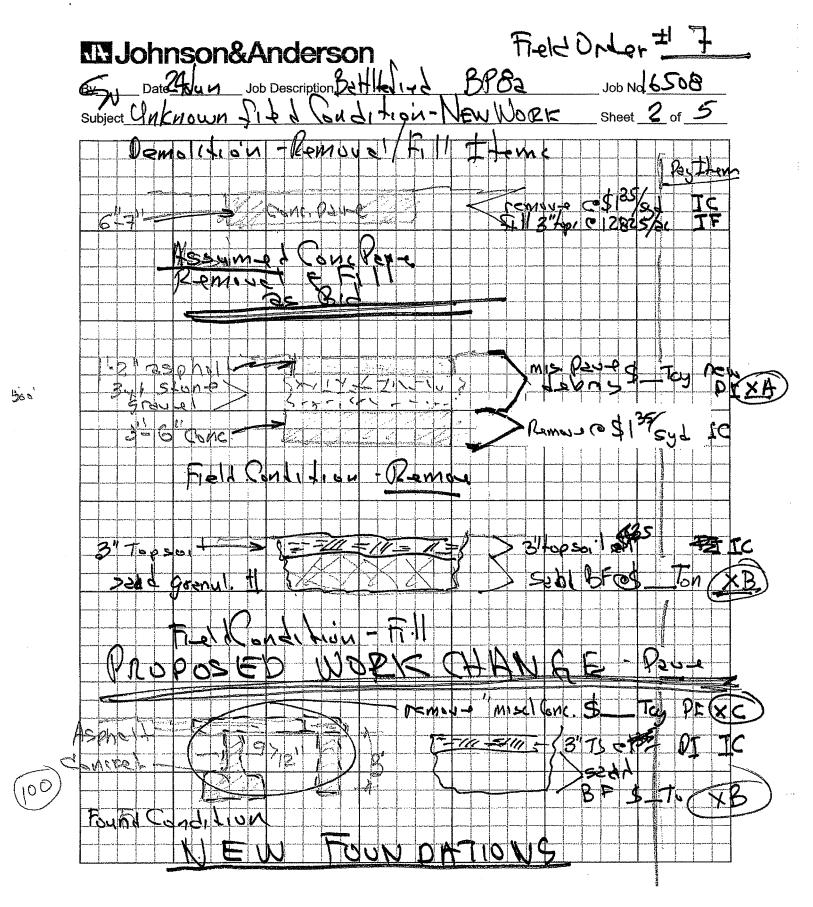
Attach: Inspector Memo, Photos Client: Port Distribution:

Contractor:

Design: Zack Chou File: Ron Anderson

John Emig

File: 16508FO.06

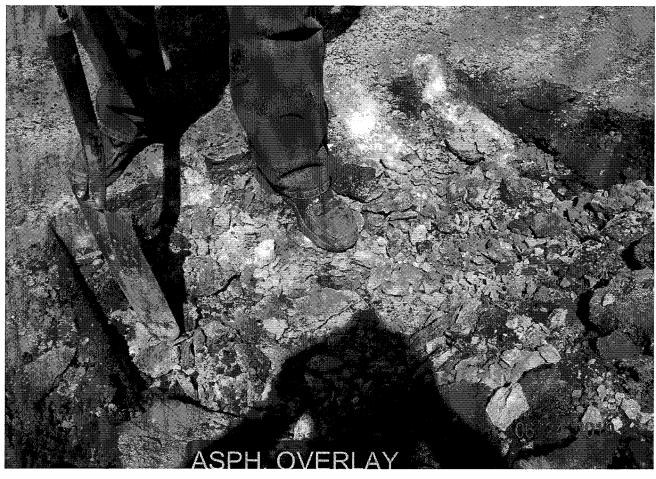


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Appendix D

Daily Reports

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4494 Elizabeth Lake Road Waterforé, MI 48328 Telephone: (248) 681-7800

Johnson & Anderson, Inc. Consulting Engineers

TOP COVER

VEATHER

LABOR

3RANCH

Rain	
Clear	

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CLIENT: PORT OF MONROE

PROJECT: BATTLEFIELD TOP COVER

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CONSTRUCTION ADMINISTRATION & REVIEW

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PLACE CALL TO SCOTT HOMPICH, REQUEST PERMISSION TO ACCESS HOMRICH PROPERTY ALONG N. SIDE OF MASON RUN DRAIN.

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CONSTRUCTION ADMINISTRATION & REVIEW

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Ir. Wk. S.S. Cem. Mason Cem. Mason Valves GENERAL REMARKS: Contractor Fore DELIVER SITE SURVEY / PLANS AND PHOTO C.D.	M. brick			***************************************
Cem. Mason Valves GENERAL REMARKS: Contractor Fore DELIVER SITE SURVEY / PLANS AND PHOTO C.D.		<u> </u>		
GENERAL REMARKS: Contractor Fore DELIVER SITE SURVEY / PLANS AND PHOTO C.D.		,		
DELIVER SITE SURVEY/PLANS AND PHOTO C.D.		L		
	EVIEW	FINDING	S AND ST	RATELY
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494 Elizabeth Lake Road Vaterford, Michigan 48328 Il (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

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4494 Elizabeth Leke Rozd Waterford No. 48328

Inspector - Gold Telephone: (248) 581-7800

Johnson & Anderson, Inc. Consulting Engineers

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PRE-BID MEETING

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Rain	
Clear	

Show	
Temp. 55	

CLIENT: PORT OF MONROF		•.
CONT_ DIV_ DATE 4-6-10 TUE	PG	OF

, CONSTRUCTION ADMINSTRATION & REVIEW

OBSERVER	ST OF THE	1	<u> </u>	Job ≇	165	08	
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K. ANDERSON	4	Ī				~~	
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Pium Pipe Roor Ston Terr Pam Paim	ne Mas. 1220 t Br.	MATERIAL PI	æ Spec		ES M.H. Type C.B. Inlet	EQUIPMENT Mfgr. & Model No.	Boom Ft. Bucket Cy Size H.P.
Pium Pipe Roor Ston Terr Pam Paim	ubers editters fers te Mas, uzzo t Br.	Pipe: PC Siz	æ Spec		M.H. Type C.B.	<u></u>	Bucket C
Pium Pipe Roor Ston Terr Pam Paim	ubers editters fers te Mas, uzzo t Br.	Resteel			C.B.	Mfgr. & Model No.	Bucket C
Pipe Rooi Ston Terr Paint Paint	efitters fers se Mas. 1220 t Br.				C.B.	Mfgr. & Model No.	
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Paint				MASONRY			· · · · · · · · · · · · · · · · · · ·
		(Concrete	Lbs. Cyás.				
Brick	t Sp.		Cyus.		orick		
	klayers			M, b	nick		
Elect	tricien	Struct, Steel					
	***************************************	Valves	ton	<u>. </u>			
MEET DIS-CUSS MEETIN	WITH G PROJE	LENN AND Z	ACK AT	BATTLEFIELD EMPLE AT	SITE PR	OR TO MEETING	AT POK
THRU. I ZN:H A AND DOC	CUMENT	BUESTIONS E-CROWED TONTR. CONTR. NEIGHBORE	AT BUT QUESTION WINDOW CONFI	NERRO MOST TOFFICE AL ALS. STILL BROK	SOME W	TES. PHOTOS	E WALK TO CHA DISTUSS
1-1LL	E. REP	KT TO F	BRT OFF	icE,		7	
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四Joh	nson&	Anderso	n	~ CLIENT: PRT C	E MONR	OE COVER	·
				PROJECT: BATTL CONT DIV D	ATE 4-12-1	IN MAR! D	G OF
WEATHER	Rain Clear	Snow Temp		CONSTRUCTION AL	·	*	O
						J&A Job#	16508
				OBSERVER	ST. OT Tot.	A B C	D E
				R. ANDERSON	4		
						4	
L	ABOR	MATERIAL P	LACED	ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd.
Supt.	Milwright	Pipe: PC Siz	ze Spec	M.H.	Type	Mfgr. & Model No.	Size H.P.
Foreman	Plumbers			C.B.			OILO IL.I .
Carpenter	Pipefitters			Inlet			· · · · · · · · · · · · · · · · · · ·
Laborers	Roofers			G.W.			
Operators	Stone Mas.			MASONRY		· · · · · · · · · · · · · · · · · · ·	
Pipe Layers	Terrazzo	Resteel	Lbs.				
Muckers	Paint Br.	Concrete	Cyds.	M. brick			
Miners	Paint Sp.			M. brick			
Ir. Wk. R.S.	Bricklayers					· · · · · · · · · · · · · · · · · · ·	
lr. Wk. S.S.	Electrician	Struct. Steel	ton				
Cem. Mason		Valves					
_OPEN A	ND READ		IEETING.	1 BID OPE TABULATE B . CONF. WITH	IDS, EMA	IL TO J.EM	CEIVED,
		· · · · · · · · · · · · · · · · · · ·					

		Andersor	-	PROJECT: BATTLE CONT_DIV_D	ATE 4-15-	10 THUR. I	PGOF
EATHER	Rain	Snow	_				
	Clear	Temp. <u>80°</u>		CONSTRUCTION AD	MINISTRATIC		
							16508
			•	OBSERVER	ST. OT Tot.	A B C	D E
,				RANDERSON			-
L	A.BOR	MATERIAL PL	ACED	ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyc
ot,	Milwright	Pipe: PC Size	e Spec	M.H.	Туре	Mfgr. & Model No.	Size H.P.
eman	Plumbers			C.B.		· · · · · · · · · · · · · · · · · · ·	
penter	Pipefitters			Inlet			
orers	Roofers			G.W.			
erators	Stone Mas.			MASONRY			
e Layers	Terrazzo	Resteel	Lbs.				
ckers	Paint Br.	Concrete	Cyds.	M. brick			
IETS	Paint Sp.			M. brick			
Wk. R.S.	Bricklayers				1		
Wk. S.S.	Electrician	Struct. Steel	ton				
n. Mason		Valves				· ··· · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
MEETI REVISE	NG AT I F PRINTS -	PER ADD	WITH CO	RECEIVE A INTRACTOR IT 1. REVIE	FRI. FRI. FW PR	- 4-16-10. DIECT SP	EC. BOOK
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MEETI REVISE	NG AT I PRINTS -	PER ADD	WITH CO	RECEIVE A NATRACTOR SEL. REVIE	FRI.	0 TELT SP	EC. BOOK
MEETI REVISE	NG AT I PRINTS -	PER ADD	WITH CO	RECEIVE A NATRACTOR SEL. REVIE	FRI.	0 TELT SP	EC, BOOK
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ATHER	Rain	Snow	_	CLIENT: PORT C PROJECT: BATTLE CONT DIV D	,		PGOF
	Rain Clear	Тетр.	-	CONSTRUCTION AD	MINISTRATIO		
						J&A Job#	16508
				OBSERVER	ST. OT Tot.	A B C	D E
				RANDERSON	4		
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L	ABOR	MATERIAL P	LACED	ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd
t,	Milwright	Pipe: PC Siz	e Spec	M.H.	Туре	Mfgr. & Model No.	
≍nan	Plumbers			C.B.	·.		
penter	Pipefitters			Inlet			
orers	Roofers		<u> </u>	G.W.			
rators	Stone Mas.			MASONRY	<u> </u>		
e Layers	Terrazzo	Resteel	Lbs.	IN BOUNT			
ckers	Paint Br.	Concrete	Cyds.	M, brick		· · · · · · · · · · · · · · · · · · ·	
iers Iers		CONGEE	Cyus,	M, brick			
	Paint Sp.			NI. DITCK		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
WK. R.S.	Bricklayers						
Wk. S.S. n. Mason	Electrician	Struct. Steel Valves	ton				
	ARKS: Contractor _E M USS SEQU	TG. AT J	JA OFFICE	Foreman	ONTRA	LTOR.	
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四Joh	nnson&/	Andersor	1	CLIENT: PORT & PROJECT: BATT	EFIELD	TOP COVE	R
WEATHER	RainClear	Snow Temp		CONT DIV E			PGOF
		•			ı	1 18:A 10h#	16508
			•	OBSERVER	ST. OT Tot.	A B C	D E
				R. ANDERSON	7		
L	ABOR	MATERIAL PL	ACED	ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd.
Supt.	Milwright	Pipe: PC Size	Spec	······································	Туре	Mfgr. & Model No.	Size H.P.
Foreman	Plumbers			C.B.		·	
Carpenter	Pipefitters			inie			
Laborers	Roofers			G.W.	<u> </u>		
Operators Ding I access	Stone Mas.	Resteel	Lbs.	MASONRY	<u> </u>		
Pipe Layers Muckers	Paint Br.	Concrete	Cyds.	M. brick			
Miners	Paint Sp.	COINTRE.	Cyus.	M. brick			***************************************
Ir. Wk. R.S.	Bricklayers			IVI. OHO	†		
Ir. Wk. S.S.	Electrician	Struct. Steel	ton		1		
Cem. Mason		Valves			1		
THE C	PENING UN	ATES, 2 SWI UT 15 MOUN	ITED DA	1 A 2×4' C	onc. sl	MITH AL AB, UNKA	ITO. OTENER DWN DEPRH.
		<u>GROWING TH</u> QWWERS HAV				Almala Ca	mil dett
		DMMEND SER					
6	FENCE -	- 477'					
	GATES-3	- 34					****
F	05T3 -	44 - APRX	(1 10' SPI	KING,			
0	PENER W/PA	D - I					
E	BUMPER PO	ST3-2 6	×4′				
PHOTOS	S ON FILE	E PROCNEE .	C.D. FOR	DELIVERY TO	G. NOBLE,	J.PM16, 2AG	₽- / ,
SEND	EMAIL TO	I.EMIC.	·	·			

3.5

		Anderson		PROJECT:	7.5	A 3 P . 1	
·				CLIENT: PRT C PROJECT: BATT CONT DIV D	ATE de 26-	10 May	G OF
THER	Rain	Snow		···	7-20	, , , , , , , , , , , , , , , , , , ,	<u></u>
	Clear			CONSTRUCTION AL	OMINISTRATIC	N & REVIEW	
<i>3</i>	2 1	11				J&A Job#	16508
<i>*</i>	RE-LONI	MEETING		OBSERVER	ST. OT Tot	A B C	D E
	•	,0 = 1,1 = 0		RANDERSON	4		
LABO	7 D		-				
I NIGHIC	Milwright	MATERIAL PLACE		ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyr
nan DARYL	Plumbers	Pipe: PC Size	Spec .		Туре	Mfgr. & Model No.	Size H.P.
enter	Pipefitters				R.T. B. HOE	420-D	
rets	Roofers			Inlet	COT ! . =	<u> </u>	
ators I- DAVE				U.W.	FRT. LOADE	KTO	
Layers	Тептаздо	Resteel	Lbs.	MASONRY	these on Acce		
cers	Paint Br.	Concrete	Cyds.	M, brick	HYDRO-AXE	E	
SEZ.	Paint Sp.			M. brick			***************************************
k R.S.	Bricklayers			IVE. DITCK		1	
k. S.S.	Electrician	Struct, Steel	ton		-		
Mason		Valves	77-2				
M.C.D.C LITER I NALKED	N MASON	METING. NK WAS PRESED I RUN, RE-CON IS CONTRACTOR TREES OVER 6"	AND. S	FURTHER E	SAST.		

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John	son&A	ndersor	า	CLIENT: PAT OF	MONRO	E ausa	
177 / 200 / 200				PROJECT: BATT	ATE 4.27-	10 TUE,	PG / OF 2.
YEATHER	Rain	Snow	•	CONSTRUCTION AL			
					l	IRA Joh #	16508
				OBSERVER K.ANDERSON	ST, OT Tot.	A B C	D E
				ALT INDEXCON	-10		
LABO	DR.	MATERIAL PL	ACED	ACCESSORIES	T	EQUIDI COLT	
				ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd.
lupt	Milwright	Pipe: PC Size	Spec	M.H.	Туре	Mfgr. & Model No.	
oreman prefer	Pipefitters			C.B.	RT. B.H.E	CAT 420-	·····
aborers	Roofers			Inlet			
perators 2 DAVEAP	Stone Mas.			MASONRY	FRT. LOADE	R-CAT 938	<u></u>
ipe Layers	Terrazzo	Resteel	Lbs.	(VIASONK)	HYDRO AXI		721-E
duckers	Paint Br.	Concrete	Cyds.	M. brick	Market Comme	<u> </u>	1612
diners r. Wk. R.S.	Paint Sp.			M. brick	1		
r. Wk. S.S.	Bricklayers Electrician	Charles Charles					
Corn. Mason	Licotrolar	Struct_Steel Valves	ton				
FOREMAN PILING CO HYDRO-AI CLEARING I WALLET GRN. RIBA ZNO OFFO	DAVE IS STOPPING INC. BARRIED INSIDE (DISTE SUR BON TO BORRED INSIDE	CE TREES (TO TREES OF PEN TO ES PENED SAVED SAVED SAVED SAVED SAVED	PAP STEEL FROM AWAY FROM NABLE RES	MITED TO 50 TO GO TO SO	METER OF SAME,	MAN LEFT S. OADER, ALSO F FENCED F	STECK- STECK- EN., NOW
TEILE FOR	ID WIIN G	CONCLATING	MFD IS IT	EVALL STONE DIE		- 1785 Am-	
146-1910	WWW/EII PR	r	りょいしん かにてん	WEEK! TOKES	TO ENDE	E Domes	VITH
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MACH	OK JENHII	VC KEMOVA	. MAKKIND	ら /かなくらばく カ	F 2" OK	PANGE PAIN	DOT
UN 14 3/1	16 OF IKE	F OFFICE Z'	HEOVET PA	CF 1375 .			
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15×15'	AREA IN N/W	CORNER OF	WORK ARE	4 HAS APRX, 1'	no silver	ATTRICATE -	
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	The Court of the C	T SMIKEL UDE	12 . / ANN: T	REE (SUB) 15 1 USSION OF TREE	~ Y DC ~ ~ C !	ON'SITE.	
	- THE 13	MANAGE IN)	UE +OK DISC	USSION OF THEE	KEMOVAL,		

	inson&/	Anderson	CLIENT: <u>RAT 0</u> PROJECT: <u>BATTI</u> CONT DIV D	EPIELD TOP	CONER	
ATHER	Rain	Snow Temp. 54	CONSTRUCTION AL	•		3 2 OF 2
					J&A Job#	6508
			OBSERVER	ST, OT Tot.	A B C	D E
			KANDERSON	10		
£ .	ABOR	M. Tenana				
G,	TDUK	MATERIAL PLACED	ACCESSORIES		EQUIPMENT	Boom Ft
Ł	Milwright	Pipe: PC Size Spec	M H	Tune	MF P. > (- J.1>)-	Bucket Cyd.
man	Plumbers		C.B.	Туре	Mfgr. & Model No.	Size H.P.
enter	Pipelitters		L.B.	 		
orers	Roofers		G.W.	 		
rators	Stone Mas.		MASONRY		·	
Layers	Тептагго	Resteel Lbs.	100001111			
kers	Paint Br.	Concrete Cyds.	M. brick			
ers	Paint Sp.		M. brick			
Vk R.S.	Bricklayers		112, 0,100			
Vk. S.S.	Electrician	Struct, Steel ton				
DARYL REMOVA DARYL	OPERATED SITE AT 4:45 HL, OFF SITE DUG OUT	STONE FILTER IN MAS	DAL ROLL DON	OUT FEI DAY, ASSI	NCE POSTS FR ISTING IN F	
DARYL CEFT S REMOVA DARYL OJO L WALK	OPERATED SITE AT 4:49 H., OFF SITE DUG OUT WAS LEFT LEIM MARKE	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. @ 4 PM. STONE FILTER IN MA: IN PLACE WATER 15 H END OF SUTE WITH 1	DAY PULLING LOADER ALL ON KON RUN DRA LOWING FREEL NIEMIC AND	OUT FEI DAY, ASSI IN WITH PARYL, CO	NCE POSTS FR ISTING IN FO BACKHOE, HECKING LARG	ABOUT E TREES
DARYL DARYL DARYL DARYL OJOL WALK ENATIV DIAME	OPERATED SITE AT 4:45 AL, OFF SITE DUGOUT NAS LEFT LED NORTH L VELY MARKE	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRT. E & 4 PM. STONE FILTER IN MASS IN PLACE WATER IS A END OF SUTE WITH A D. FOR REMOVAL, WE D O' AVERAGE, NIEMIC	DAY PULLING LOADER ALL ON KON RUN DRA LOWING FREEL NIEMIC AND	OUT FEI DAY, ASSI IN WITH PARYL, CO	NCE POSTS FR ISTING IN FO BACKHOE, HECKING LARG	ABOUT E TREES
DARYL LEFT S REMOVE DARYL OJO L WALK ENATIV DIAMET	OPERATED SITE AT 4:45 AL, OFF SITE DUGOUT WAS LEFT LED NORTH LE LELY MARKE TER = 10-18 G ABOUT	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. E Q 4 PM. STONE FILTER IN MAS IN PLACE, WATER 15 F END OF SITE WITH 1 D. FOR REMOVAL, WE D PRICING.	DAY PULLING LOADER ALL ON RUN DRA LOWING FREEL NIEMIC AND MEASURED SEL SAID HE WILL ?	OUT FEI DAY, ASSI IN WITH Y. DARYL, CO JERAL TO GALK TO G	ME POSTS FR ISTING IN FO HECKING LARG REES FOR L S. NOBLE IN T	ABOUT E TREES WERAGE HE
DARYL REMOVA REMOVA DARYL WALK ENATIV MORNING T ST	OPERATED SITE AT 4:45 AL, OFF SITE LOWGOUT WAS LEFT LELY MARKE TER = 10-18 HOWED THE	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. E 4 PM. STONE FILTER IN MA: IN PLACE, WATER 15 H END OF SUTE WITH A D. FOR REMOVAL, WE I O' AVERAGE, NIEMIC PRICING. STRO-FORM TO NEMIC, HE	DAY, BULLING LOADER ALL ON RUN DRA LOWING FREEL NIEMIC AND MEASURED SEL SAID HE WILL ?	OUT FEI DAY, ASSI IN WITH Y, DAZYL, CI DAZYL, CI JERAL TO GALK TO G	ME POSTS FR ISTING IN FO HECKING LARG REES FOR L S. NOBLE IN T WER FOTS TO	ABOUT E TREES VERAGE HE HUD
DARYL REMOVA REMOVA DARYL WALK ENATIV MORNING T ST	OPERATED SITE AT 4:45 AL, OFF SITE LOWGOUT WAS LEFT LELY MARKE TER = 10-18 HOWED THE	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. E 4 PM. STONE FILTER IN MA: IN PLACE, WATER 15 H END OF SUTE WITH A D. FOR REMOVAL, WE I O' AVERAGE, NIEMIC PRICING. STRO-FORM TO NEMIC, HE	DAY, BULLING LOADER ALL ON RUN DRA LOWING FREEL NIEMIC AND MEASURED SEL SAID HE WILL ?	OUT FEI DAY, ASSI IN WITH Y, DAZYL, CI DAZYL, CI JERAL TO GALK TO G	ME POSTS FR ISTING IN FO HECKING LARG REES FOR L S. NOBLE IN T WER FOTS TO	ABOUT E TREES VERAGE HE HUD
DARYL DARYL DARYL DARYL DARYL DIAHEI DIAHEI VIEMIC IN SOU	OPERATED SITE AT 4:45 ALL, OFF SITE DUGOUT NAS LEFT LED NORTH L VELY MARKE TER = 10-18 B ABOUT HOWED THE SAID HE W ITH SELTION	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRT. E Q 4 PM. STONE FILTER IN MAS IN PLACE WATER IS A END OF SUTE WITH A D. FOR REMOVAL, WE D PRICING. STRO-FORM TO NEMIC, HE NUL BE ON SITE TOMMOR NO FOR REMOVAL.	DAY, PULLING LOADER ALL ON RUN DRA LOWING FREEL NIEMIC AND MEASURED SEL SAID HE WILL ? THINKS IT IS USE RO. WE WILL	OUT FEI DAY, ASSI IN WITH PARYL, CO JERAL TH PALK TO G D IN FLO MARK/CO	NCE POSTS FR ISTING IN FO BACKHOE, HECKING LARG REES FOR I WER FOTS TO OUNT LRG. TO	ABOUT E TREES VERAGE GE HULD KEBS
DARYL DARYL DARYL DARYL DARYL DIAHEI DIAHEI VIENIC IN SOU	OPERATED SITE AT 4:45 ALL, OFF SITE DUGOUT NAS LEFT LED NORTH L VELY MARKE TER = 10-18 B ABOUT HOWED THE SAID HE W ITH SELTION	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRT. E. Q 4 PM. STONE FILTER IN MAS IN PLACE WATER IS A END OF SUTE WITH A D. FOR REMOVAL, WE D PRICING. STRO-FORM TO NEMIC, HE NUMBER ON SITE TOMMOR NO FOR REMOVAL.	DAY, PULLING LOADER ALL ON RUN DRA LOWING FREEL NIEMIC AND MEASURED SEL SAID HE WILL ? THINKS IT IS USE RO. WE WILL	OUT FEI DAY, ASSI IN WITH PARYL, CO JERAL TH PALK TO G D IN FLO MARK/CO	NCE POSTS FR ISTING IN FO BACKHOE, HECKING LARG REES FOR I WER FOTS TO OUNT LRG. TO	ABOUT E TREES VERAGE GE HULD EEBS
DARYL PETT S REMOVE DARYL O TO 1 WALK ENATIVE MORNING T SI MOISTUR SOUR 10 MPL	OPERATED SITE AT 4:45 AL, OFF SITE DUG OUT WAS LEFT LELY MARKE TER = 10-18 BOWED THE SAID HE W LANGE OF	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. E. Q 4 PM. STONE FILTER IN MASSIN PLACE, WATER 15 E END OF STIE WITH A D. FOR REMOVAL, WE DE PRICING. STRO-FORM TO NEMIC, HE NEMOVAL. PERATOR DAVE IS STILL 1 95 TO AND WILL N	DAY, BULLING LOADER ALL ON RUN DRA LOWING FREE NIEMIC AND MEASURED SEL SAID HE WILL ? THINKS IT IS USE RO. WE WILL ON-SITE HYD	OUT FEI DAY, ASSI IN WITH Y. DAZYL, CO JERAL TO GALK TO GO DIN FLO MARK/CO	ME POSTS FR ISTING IN FO HECKING LARG REES FOR L REES FOR L WER FOTS TO OUNT LRG. TO	ABOUT E TREES VERAGE HE HUD EEBS
DARYL PETT S REMOVE DARYL O TO 1 WALK ENATIVE MORNING T SI MOISTUR SOUR 10 MPL	OPERATED SITE AT 4:45 AL, OFF SITE DUG OUT WAS LEFT LELY MARKE TER = 10-18 BOWED THE SAID HE W LANGE OF	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. E. Q 4 PM. STONE FILTER IN MASSIN PLACE, WATER 15 E END OF STIE WITH A D. FOR REMOVAL, WE DE PRICING. STRO-FORM TO NEMIC, HE NEMOVAL. PERATOR DAVE IS STILL 1 95 TO AND WILL N	DAY, BULLING LOADER ALL ON RUN DRA LOWING FREE NIEMIC AND MEASURED SEL SAID HE WILL ? THINKS IT IS USE RO. WE WILL ON-SITE HYD	OUT FEI DAY, ASSI IN WITH Y. DAZYL, CO JERAL TO GALK TO GO DIN FLO MARK/CO	ME POSTS FR ISTING IN FO HECKING LARG REES FOR L REES FOR L WER FOTS TO OUNT LRG. TO	ABOUT E TREES VERAGE HE HUD EEBS
DARYL DARYL REMOVE DARYL DARYL LO JO L	OPERATED SITE AT 4:45 ALL, OFF SITE DUG OUT NAS LEFT VED NORTH LE SELLY MARKE TER = 10-18 THOWED THE SAID HE W LANGE DE ON BEING ON BEING	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. E & 4 PM. STONE FILTER IN MASSIN PLACE, WATER IS A END OF SUTE WITH A DE FOR REMOVAL, WE D PRICING. STRO-FORM TO NEMIC, HE MILL BE ON SITE TOMMOR MERATOR DAVE IS STILL T 95 TO AND WILL M ON SITE AT TAM TO	DAY, PULLING LOADER ALL ON RUN DRA LOWING FREE NIEMIC AND MEASURED SEL SAID HE WILL THINKS IT IS USE RO. WE WILL ON-SITE HYD WAST LIKELY FILE MOEROW.	OUT FEI DAY, ASSI IN WITH PARYL, CO JERAL TO JERAL TO ON FO MARK/CO DRO-AXING NISH AXI	ME POSTS FR ISTING IN FO BACKHOE, HECKING LARGE REES FOR I ON TOBLE IN TO OUNT LRG. TO OUNT LRG. TO ING TODAY, TO	ABOUT E TREES WERAGE HE HUD REES
DARYL LEFT S REMOVE DARYL LOGO DARYL LOGO DIAMEN MORNIN L SOU MORNIN MORNIN L SOU MORNIN MOR	OPERATED SITE AT 4:45 ALL, OFF SITE DUG OUT NAS LEFT VED NORTH LE SELLY MARKE TER = 10-18 THOWED THE SAID HE W LANGE DE ON BEING ON BEING	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. E Q 4 IM. STONE FILTER IN MAS IN PLACE WATER IS A END OF SUTE WITH A END OF SUTE WITH A END OF SUTE WITH A END FOR REMOVAL, WE I PRICING. STRO-FOMM TO NEMIC, HE MILL BE ON SITE TOMMOR N FOR REMOVAL. PERATOR DAVE IS STILL I 95 TO AND WILL M ON SITE AT TAM TO WORKING FOREMAN DAY WORKING FOREMAN DAY	DAY, PULLING COADER ALL CON RUN DRA LOWING FREEL NIEMIC AND MEASURED SEL SAID HE WILL ? THINKS IT IS USE RO. WE WILL ON-SITE HYD WST LIKELY FILL MOEROW!	OUT FEI DAY, ASSI IN WITH PARYL, CO JERAL TO JERAL TO ON FO MARK/CO DRO-AXING NISH AXI	ME POSTS FR ISTING IN FO BACKHOE, HECKING LARGE REES FOR I ON TOBLE IN TO OUNT LRG. TO OUNT LRG. TO ING TODAY, TO	ABOUT E TREES WERAGE HE HUD REES
DARYL LEFT S REMOVE DARYL LO JO L LO JO L LO JO L LO JORNIN L SOL MORNIN L SOL MORN	OPERATED SITE AT 4:45 AL, OFF SITE DUG OUT WAS LEFT LELY MARKE TER = 10-18 BOWED THE SAID HE W STED ABOUT ON BEING VIEWED U	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. E Q 4 PM. STONE FILTER IN MA: IN PLACE WATER IS E END OF SITE WITH A D. FOR REMOVAL, WE D PRICING. STRO-FORM TO NEMIC, HE NEMOVAL. PERATOR DAVE IS STILL I 95 TO AND WILL M ON SITE AT TAM TO SORKING FOREMAN DAY SORKING FOREMAN DAY SORKING FOREMAN DAY	DAY, BULLING LOADER ALL ON RUN DRA DUVING FREEL NIEMIC AND MEASURED SEL SAID HE WILL ? THINKS IT IS USE RO. WE WILL ON-SITE HYD MOERON,	OUT FEI DAY, ASSI IN WITH Y. DARYL, CO DERAL TO GERAL TO GERAL TO DIN FLO MARK/CO MARK/CO NISH AXI	ME POSTS FR ISTING IN FO HECKING LARGE REES FOR I S. MOBLE IN T WER POTS TO OUNT LRG. TO ING TODAY. I	ABOUT E TREES NERAGE HE HE HAS HE
DARYL DARYL REMOVE DARYL DARYL DIAHE MORNIN L SI MORNIN L SO MOMPL PLANS INTER RECO	OPERATED SITE AT 4:45 AL, OFF SITE DUG OUT WAS LEFT LELY MARKE TER = 10-18 BOWED THE SAID HE W STED ABOUT ON BEING VIEWED U	MACKENZIE CO. R.T. BACKHOE MOST OF S. AL OPERATED FRI. E & IM. STONE FILTER IN MASS IN PLACE WATER IS A END OF SUTE WITH A D. FOR REMOVAL, WE IN PRICING. STROFORM TO NEMIC, HE MILL BE ON SITE TOMMOR NEMOVAL. PERATOR DAVE IS STILL I 95 TO AND WILL M. ON SITE AT TAM TO WORKING FOREMAN DAY OF TREES UNDER 6	DAY, BULLING COADER ALL ON RUN DRA DUVING FREEL NIEMIC AND MEASURED SEL SAID HE WILL ? THINKS IT IS USE RO. WE WILL ON-SITE HYD MOERON,	OUT FEI DAY, ASSI IN WITH Y. DARYL, CO DERAL TO GERAL TO GERAL TO DIN FLO MARK/CO MARK/CO NISH AXI	ME POSTS FR ISTING IN FO HECKING LARGE REES FOR I S. MOBLE IN T WER POTS TO OUNT LRG. TO ING TODAY. I	ABOUT E TREES NERAGE HE HE HAS HE

WEATHER

Rain	Snow
Clear	Temp. 500

CLIENT: PORT OF MONIROE

PROJECT: BATTLEFIELD TOP COVER

CONT_ DIV_ DATE 4-28-10 WED: PG_I OF_

CONSTRUCTION ADMINISTRATION & REVIEW

			J&A	Job #	165	08	
OBSERVER	ST. OT Tot.	Α	В	С	D	F	_
RANDERSON	4						
	1					~	

LABOR		DR MATERIAL PLACED		ACCESSORIES	EQUIPMENT			D4 D5	
Supt.	Milwright	Pipe: PC Size			<u></u>	2447	Trabit t	Boom Fil. Bucket Cvd.	
oreman	Plumbers	Pipe: PC Size	Spec	M.H.	Турс	Mfgr	& Model No.	Size H.P.	
arpenter	Pipelitters			C.B.					
aborers	Roofers			Inlet	R.T. BI	KK-HOE	CAT	420-b	
perators	Stone Mas.			G.W.					
ipe Layers	Terrazzo	Resteel		MASONRY	FR.T. L	OADER	CAT	938-6	
Auckers	Paint Br.	Concrete	Lbs.	J	Ī				
Ainers	Paint Sp.	CONTRACT	Cyds,	M. brick	HYDR	O-AXE	721-E	<i>/</i> -	
r. Wk. R.S.	Bricklayers			M. brick				V.,	
r. Wk. S.S.	Electrician	Struct, Steel	***	<u> </u>	EXC,	CAT	320-D	(CYD,	
era, Mason		Valves	ton					W/ THUMB	

GENERAL REMARKS; CONTRACTOR E. MACKENZIE CO.

FOREMAN DARYL KEMPHER (NORKING)

NO WORKERS ON SITE TODAY, MACKENZIE GOREMAN GAVE NOTICE YESTERDAY, S.B.
LANGS OPERAGE WAS EXPECTED ON SITE. BILL LANG ARRIVED AT SIZE, NO WERE
TODAY, TREE CUTINISTS ON HOLD. JTH RENEGOTIATING PRICING, WITH MACKENZIE.
LANG AND I WALKED SITE, OBSERVING TREE QUANTITY AND SIZE LANG
KEMARKED MOST TREES ARE WHAT HE REFER TO AS "MEDIUM SIZE", CANG
CHECKED LIS EQUIPMENT FOR VANDALISM AND FOUND NONE.

I DISCOVERED WANDALISM TO MACKENZIE COCHTMENT, ALL DOOR HANDLES WERE
CREACED UP AS WELL AS THE WINDOW GLASS ON THE R.T. BACK HOE, THE TAILLIGHT LENGES WERE ASID BROKE OUT ON THE FRI, LONDER, NO WINDOWS WERE
EXCHANG. I CALLED I NIEME AND CAME POTICIONION.
THE 320 CATEXC. WAS IMPORTED DIME TIME YESTERDAY EVENING.
AKT SCHEDULD ON SITE AND GAVE EXECUTION OF MERTING.
FILM ON BEING ON SITE, AND GAVE EXECUTION OF MERTING.
I CALL ME IF ANY QUESTIONS OR PROBLEMS AND I WILL BETUEN,
SUITH OF IZTS IN NEWFORT MI. I WILL MISPETTION: 9385 TELESARTH RD - JUST
DIRT, HAND DIG IF DEPTH HOLE FROM CENTRAL PART OF BOTH HILLS. HILL FILL
SUITH OF IZTS IN NEWFORT MI. I WILL MISPETTIONS THE POTH HILLS. HILL FILL
ISN'T ANY ROCK OR FOREIN HATTER IN SAMPLE DIRT CHIRDLES FASILY AND HAS DEFICIPABLE QUOR. HILL FORM CENTRAL PART OF FORM HILLS. HILL FILL
SUITH OF IZTS IN NEWFORT MI. IS DARK ALMOST BLAKE WITH SOME CHAY MIX, THERE
DETECTIONS OF FOREIN HATTER IN SAMPLE DIRT CHIRDLES FASILY AND HAS BUT MAY CAN THAN ON THEM SOLL HOUR SOLL HOURS. FASILY AND HAS BUT MAY CAN THAN SOLL HOURS FOR FINDINGS FOR SOLL IN INFOMIC
BUT MAY CHATAIN A LITTLE MORE BY INDIVISE GOOD PRICING CONFIRMS FASILY AND
HAS DOES NOT HAVE ANY DOOK REPRET FINDINGS TO GOOD PRICING CONFIRMS ON INFOMIC
LIORK ON SITE TOMMORRD.
NEMPORAL PART FOR DOUBLE THROWN. NIEMIC CONFIRMED. NO
NIEMIC CONFIRMS FASILY AND HORSELD AT THE STARLY ONE
NEWFORT SOST STORPHIE.

AKT MEGAN CALLED, SHE TOOK SAMPLE OF STYROFORM BES FROM BATTLE FIELD FOR TESTING, SHE ALSO STOPPED BY TOPSOIL SUPPLIER TO LOOK AT TOPSOIL.

4494 Elizabeth Lake Road Waterford, Michigan 48328 tel (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

11/0	AT	HER	
77 C.	A 1	rar.r.	

Rain Snow Snow Temp. 52°

SPOT CHECK.

CLIENT: PORT OF MONROE

PROJECT: MDOT BRIDGE REPAIR

CONT DIV DATE 4-28-10 WED. PG OF

CONSTRUCTION ADMINISTRATION & REVIEW

			J&A	Job#			
OBSERVER	ST. OT Tot.	A	В	C	D	F	
RANDERSON							***************************************

LABOR		MATERIAL PL	MATERIAL PLACED		T	EQUIPMENT	Boom Ft.
Supt	Milwright	Pipe: PC Size	: Spec				Bucket Cyd
oreman	Plumbers	1.1ps. (C 3126	- Spec		Туре	Mfgr. & Model No.	Size H.P.
arpenter	Pipefitters			C.B.			
Laborers	Roofers		· · · · · · · · · · · · · · · · · · ·	inlet			
Operators	Stone Mas.			G.W.			
Pipe Layers	Terrazzo	Resteel		MASONRY			
Muckers	Paint Br.	Concrete	Lbs.				·
Ainers	Paint Sp.	Concrete	Cyds.	M. brick			**************************************
r. Wk. R.S.	Bricklayers	 	······································	M. brick			
r. Wk. S.S.	Electrician	Struct, Steel	100				~ · · · · · · · · · · · · · · · · · · ·
Cem, Mason		Valves	ton	<u> </u>			-

GENERAL REMARKS: Contractor TOSFN Foreman
GATE ON FRT. ST. IS LOCKED. CREW IS KORKING ON BRIDGE PLUARS. SPOKE WITH
MODE INSPECTOR DOVE AND PLATE FOR WALL AND PLAKE WITH
OVERALL THEY ARE DOUBLE IN COOR IT I INSPECT
WATER BOTTLES ALONG ROADWAY EVERYTIME IN INSPECT. OVERALL THEY ARE DOING A GOOD JOB OF KEEPING THE SITE CLEAN.

Δ	THE	: 17

Rain	Snow
Clear	Temp. 660

CLIENT: PORT OF MONROE

PROJECT: BATTLEFIELD TOP COVER

CONT DIV DATE 4-29-10 THUR PO 1 OF

CONSTRUCTION ADMINISTRATION & REVIEW

			J&A	Job#	165	08	
OBSERVER	ST. OT Tot,	A	В	C	D	E	
RANDERSON	per () -						

L	ABOR	MATERIALP	LACED	ACCESSORIES		EQUIP	MENT	Boom Ft. Bucket Cyd.
t.	Milwright	Pipe: PC Si	ze Spec	M.H.	Турс	Mfer	& Model No.	Size H.P.
man '	Plumbers			C.B.	· · · · · · · · · · · · · · · · · · ·			July Hart
penter	Pipefitters			iniet	RIT BAC	K-HOE	CAT	420-07,25
orers	Roofers			G.W.		77 100		
raiors	Stone Mas.			MASONRY	FRT, LO	ANER	CAT	938-6-
: Layers	Тептаддо	Resteel .	Lbs.		1			150-0
akers	Paint Br.	Concrete	Cyds.	M. brick	HYDRE	AVE	771-F	- EXPORTED
iers	Paint Sp.		······································	M, brick				EXIUNIED
Wk. R.S.	Bricklayers			1	DOZER	n L	T 1146	10' BLADE
Wk. S.S.	Electrician	Struct, Steel	ton		The state of the s		11 25 5	IN DLAVE
n. Mason		Valves			EXC.	11-	7 320 D	(240.

NERAL REMARKS: Contractor EMACKENZIE CO. Foreman DARYL KEMPHER (WORKING)

INSPECTOR NOT ON SITE TODAY-PREVIOUS NOTIFICATION OF NO WORK BY CONTRACTOR OR SUB, FOREMAN CALLED TO NOTIFY HE WAS ON SITE PKNING UP TRASH-AND STOCK-PILING, NO SIGNIFICANT WORK, HE LATER CALLED TO SAY HE NOW HAS A FLAT BED TRK/TRAILER AND WILL BE EXPORTING THE CONCRETE BARRIERS TO PORT OFFICE DRIVER IS AL.

HYDRO AXE AND CUTTER HAVE BEEN REMOVED FROM SITE, (SUB. CONTR. LANG).

CAT D-4 DOZER (MACKENZIE) WAS IMPORTED

A CONC. BARRIERS FROM FAR WEST GATE (FIBRE BLDG.) ARE ALSO GONE, NOT PART OF THIS CONTRACT.

AFRX. 100' OF FENCE WAS ALSO REMOVED ALONG THE EAST WORK AREA, TRACKS FROM 320 CAT EXCAVATOR. WHERE FOUND BY ZACK CHOU AMONG THE TREES TACK AND I MEASURED THE 320 EXCAVATOR, DIMENSION TO OUTSIDE EDGE OF TRACK WAS 10', OVERALL LENGTH INCLUDING BOOM, NOT EXTENDED IS 28" HEVGHT OF BOOM DIPPER 15 19, PICS TAKEN BY ZACH.

I PICKED UP 5 SETS OF PLANS FOR MACKENZIE AT JA OFFICE, CONF. WITH GINDBLE, I.EMIG. RE-COUNT TREES, USE 8' CLEARANCE.

RELEIVED 2-3 CALLS FROM FOREMAN AND NIEMIC ALTERING WORK PLAN FOR FRI, 4/30/10, LAST CALL CONFIRMED NO WORK ON FRI.

3	loh	neon	Ω.Λ	nda	erson
وعاد	ノノリ	1 1501 1	$ \alpha M$	nue	rson

MIKKENZIE

Δ	THER	

Rain	Snow
Clear	Temp. 820

NO WORK TODAY.

SITE CONDITION . DRY, DUSTY.

CLIENT: PORT OF MONROE

PROJECT: BATTLEFIELD TOP COVER

CONT_ DIV_ DATE 4-30-10 FRI_ PG_I OF

CONSTRUCTION ADMINISTRATION & REVIEW

		<u></u>	J&A	Job#	165	08	
OBSERVER	ST. OT Tot.	Α	В	C	D	F	*******
RANDERSON	Ø						

ب آ	ABOR	MATERIAL	L PLACE	ED	ACCESSORIES		EQUI	PMENT	Boom Ft.
L	Milwright	Pipe: PC	Size	Spec	7.571	 	-		Bucket Cyd
साम	Plumbers			<u> </u>		Турс	Mig	r. & Model No.	Size H.P.
penter	Pipefitters				C.B				1
rers	Roofers				inie	KI. K	ACK-HOE	CAT	420-D
raiors	Stone Mas.				G.W	1			
Layers	Тептагдо	Resteel		Lbs.	MASONRY	FRI	LOADER	CAT	938-6
kerş	Paint Br.	Concrete		Cyds.	h 6 h 1	1.00	50 (
ers	Paint Sp.			Cytis.	M. brid	11AB	O-112/	Fit-E	EXPORTE
/k.R.S.	Bricklayers				M, brick				
VK S.S.	Electrician	Struct, Steel		*~-		Exc.	CAT	320.0	(C.YD,
. Mason		Valves	***************************************	ton		DOZE	R CA	T D46	10' BLD.

VERAL REMARKS: Contractor E. MACKENZIE CO.

FORETRAN DARYL KEMPHER (WORKING)

CALLED OFF YESTERDAY, MEET ZACH CHOU AND DAVE HARRIS AT SITE, WALK PERIMETER OF WOODED AREAS, POINTING OUT/DISCUSSING BOUNDARIES OF WOODED WORK AREA, PHONE CONFERENCE W/ G. NOBLE, ZACK, RON. - COUNT TREES, 8' CLEARANCE, RECEIVED CALL FROM J. NIEMIC, ASKED TO HAVE MASON RUN DRAIN STAKED FIRST TO KEEP CREW WORKING WHILE TREE ISSUE IS BEING RESOLVED, NIEMIC ALSO SKED ME TO CHECK/CLARIFY DEBRIS IN N/E CORNER, AND MARK ANY OTHER DEBRIS THAT FIND, IN CASE THEY MISSED ANY. I AGREED, BEGIN NEW TREE SURVEYAT NORTH ECTION MARKING " TO BE REMOVED WITH SUB CONTR. BILL LANG ON SITE TO CHECK TREES, I TOLD HIM WE'RE CONTINUING WITH TREE SURVEY, &' RAD, HE AGREED THERE ARE STILL TO BE REMOVED, I ASKED HIM HOW LONG IT WOULD TAKE TO RE-MOBILIZE. HE SAID IT WOULDN'T BE A PROBLEM, HE JUGGES THE EQUIP. ALL THE TIME. AND THE HYDRO AXE WAS ONLY OVER IN NEW HUDSON: ALSO HE IS/WILL BE DOING MORE WORK NEARBY FOR MACKENZIE ON A BRIDGE JOB. LANG LEFT SITE. I LEFT SITE FOR Z1/2 HRS. TO ATTEND A FUNERAL SERVICE, CONTINUED MARRYNG TREES (AND STEEL JUNK TO BE REMOVED, SPATTERED THROUGHOUT SITE) IN SOUTH SELTION, 90% WAS COMPLETED WHEN I RAN OUT OF PAINT AT 5 PM. ZACH AND HARRIS WERE STILL STAKING MASON RUN WHEN I LEFT. COMPLETE SURVEY SAT. NIEMIC CALLED AS I WAS LEAVING IN PURSUIT OF 5 COPIES OF PLAN, THAT I HAVE FOR HIM. HE SAID HE WAS IN ANN ARBOR, I TOLD HIM I WILL BE ON SITE SAT. NIEMIC WILL CALL FIRST, THEN MEET AT SITE. SEVERAL ROLLS OF SILT FENCE RECENTLY IMPORTED USED MATERIAL, NOT NEW, FILE PHOTO

14 Elizabeth Lake Road Iterford, Michigan 48328 (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

CONT DIV DATE 5-PC SAT. PO OF CONSTRUCTION ADMINISTRATION & REVIEW OF CONSTRUCTION & CONSTR	■ Johnson&Anderson				CLIENT: PORT OF MONROE PROJECT: RATEFORD TOR COVER							
Cless Temp 63 CONSTRUCTION ADMINISTRATION & REVIEW NO WORK, SAT. ABOR MATERIAL PLACED ACCESSORIES EQUIPMENT Bount	GATHER Doin Spour				PROJECT: BATTLEFIELD TOP COVER CONT_ DIV_ DATE 5-1-10 SAT. PG_ OF							
DESERVER ST. OT TOL A B C D E MANDERSON Z.5 LABOR MATERIAL PLACED ACCESSORIES EQUIPMENT Bounker USE MITH Type Mithy & Mothe Model No. Short Spec M.H. Type Mithy & Mothe Model No. Short Species Plentiters Access Routes Rout	EATHER				CONSTRUCTION AL	OMINISTRAT	ION & REVIEW	ī				
DESERVER ST. OT TOL A B C D E MANDERSON Z.5 LABOR MATERIAL PLACED ACCESSORIES EQUIPMENT Bount Upt Minright Pipe PC Size Spec M.H. Type Mitty & Model No. Size Spect M.H. Type Mitty & Model No. Size Mayorat C.B. R.T. BALKHOE CAT 420D Mayorat Abores Roufers MASONRY PETILOPHER CAT 9386 MASONRY PETILOPHER CAT 940 MASONRY PAIL BY CONCERE Cyds. M. Inrick M. M. Inrick M. M. Inrick Sincklayers Sirved Steel Lis. M. M. Inrick M. M. Inrick M. M. Inrick Sirved Sirved Steel Lon M. M. Inrick M. M. Inrick M. M. Inrick M. M						ł	1 350 4 3	at # 16-50	8			
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WK R.S. Brioklayers Struct Steel ton SEPRETAL REMARKS: Contractor MACKENZIE SITE CONDITIONS: WET, THUNDER STOKEN PRESED THRU ZHES, MACO, NOW FIGHT RAIN, INTERMIT CALLED, HE WILL COME TO SITE TO PICKUP 5 SETS OF PLANS, CONTINUE TREE SURVEY IN SOUTH SECTION. SOUTH SECTION REVEALED APRIX AB TREES, THERE ARE SEVERAL MORE DEAD TREES THAT ARE NOT INCLUDED. EMAIL FINDINGS TO J.EMIG + C.NOBIE, ZACK NORTH SECTION APRIX AB TREES (INCL., 10 DEAD). OF TREES—ALLOW B'CLEARANCE + 15% 11 80 TREES - 50 CONTRACT 30 + ADDITIONAL TREES NORTH PLANS AT TOR SITE SAID LAGAN ALLOWS DEAD OF TREES.		· · · · · · · · · · · · · · · · · · ·	CONCICIE.	Cyas.			- AX					
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DEBRIS. HE REQUESTED ME ON SITE MONDAY AFTERNOON, NO PROBLEM,	NIEMK. DE B RIS	PICKED UI 3. HE REQUE	PPLANS AT : SIED ME ON .	TOB SITE. SITE MONE	SAID I MAN DAY AFTERNOO	ON SITE Ny No PR	E MONDAY COBEM,	PICKING	UP			

E Joh	inson&/	Anderson		CLIENT: HAT OF MONROE PROJECT: BATTLEFIELD FOF COVER CONT DIV DATE 5-3-10 MON PG OF						
EATHER ReinClass		Snow Temp,		CONT DIV DATE_5-3-10 MON PG OF CONSTRUCTION ADMINISTRATION & REVIEW						
				1		I Y&A Young	16508			
				OBSERVER	ST. OT Tot	A B C	D E			
•				K.ANDEKSON						
						1				
L	ABOR ·	MATERIAL PLA	CED	ACCESSORIES		EQUIPMENT	Boom PL			
upt.	Milwright	Pipe: PC Size	C				Bucket Cyd.			
Creman	Plumbers	Pipe: PC Size	Spec	MH	Туре	Mfgr. & Model No.	Size H.P.			
erpenter	Pipefitters			C.B.		······				
aborers	Roofers	<u> </u>		G.W.						
perators	Stone Mas,		······································	MASONRY			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
ipe Layers	Terrazzo	Resteel .	Lbs.							
Suckers	Paint Br.	Concrete	Cyds.	M, brick						
liners	Paint Sp.			M. brick	<u> </u>	****				
. Wk. R.S.	Bricklayers									
. Wk. S.S.	Electrician	Struct, Steel	ton							
em. Mason		Valves			I					
ATI	1:15 To C	Y 2 INCHES OF DONFIRM, LE D FOREHAN,	ET V.M.	TO CALL M	E, - NO	RESPONSE				
MA	IBE ERIC	EVANS 15.	DARYL	SAID THEY U	VILL BE	THERE TO	MMORROW,			
EXP	RTING	DEBRIS.								
1:0	0 PM, 51	ILL NOTHING	FROM N	LEMIC.						
NE	MIC BETUR	NED CALL AT	6 PM. TH	EY WILL BE E	PARTINE	Todas Dilas				
				1	79707770	COMPACA				
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167 LAED		Inderson	PROJECT: BATTLEFIELD TOP COVER							
EATHER	RainClear	Snow	CONT DIV DATE 5-4-10_TUE PO OF CONSTRUCTION ADMINISTRATION & REVIEW							
			OBSERVER	ST. OT Tot A B C D E						
			R. ANDERSON	10						
L	ABOR	MATERIAL HEACED								
		EXPORTED	ACCESSORIES	EQUIPMENT Boom Ft.						
upt_	Milwright	Pipe: PC Size Spec	MW	Type Miss. & Model No. Size U.B.						
oreman .	Plumbers		C R	De alle						
arpenter	Pipefitters	120 CYDS./CONST. DEBRIS	Inlet	tar land and and						
aborers perators	Roofers		G.W.	FRT. LOADER CAT 9896 IDLE						
ipe Layers	Stone Mas.		MASONRY	DOTER CAT DAG 10'BLD.						
inckers	Paint Br.	Resteel Lbs.								
Siners	Paint Sp.	Concrete Cyds.	M, brick	EXC. CAT 320 B CYP.						
Wk RS.	Bricklayers		M. brick	W/ THUMB						
: Wk. S.S.	Electrician	Struct, Steel ton		7,770.15						
era. Mason	TRY. DRIVER - 1	Valves ton								
		AIN ON SITE 8/00 DRIVER								
TRK. # INTERVI RE. STAT DARIL AN SERVICE L KNOTKING CALLED WE WILL DARYL ON P LEVEL DARYL 90' STE	LAN DARYL WAS HIGH AND WAS HIGH AND WAS HIGH AND WAS HIGH AND WAS LIKELY WAS HIGH AND WAS HIGH WAND WAS HIGH CHANNIUM WAS HIGH CHANNIUM WAS HIGH CHANNIUM WAS HIGH WAND WAND WAND WAND WAND WAND WAND WAND	WI 1981 MANIFEST NON HI WIR OPERATOR AL THILLIPS I BOUNDARY PER Z.CHOW. 751 LING ON TRK. HYD. SYSTEM. B WADING DEBRIS WITH 320 EXI ES IN MENDOY SOUTH TREE SI EDIRT/LIMBS MIXED IN C.D GO OVER 120 CYDS. OF STEEL VERTICAL PIPE FR IS REMOVING MORE OF FIER RAINS, 120 CYDS ERR TIES IN FORMER FEAL MENCE REMOVER TO BE	AL 45 CYD. FORE AL, CONST. DEB OR DBRA TAKES. TANDEM TR OH MEN LEFT TO C. TRK LEFT V SCHON WITH DO PILES. HE SAND OM S. BANK OF MASON RUN S OF CONST. DET OF CONST. DET OF AREA FOR EXP	EMAN LOADING OUT SCRAP STEEL DEBRIG BRI OUT TO CARLETON FARMS: AD CYM IK RETURN EMPTY @ 11 AM. O OBTAIN HYD. OIL. TRK IS BACK IN WITH AD CYPS 12: AD. DARYL IS DEER, TANDOM TRK, RETURN AT 2;00. D. HAVE IT PACKED TIGHT IN TRK, RK OUT AT 3:00, E MASH RIN WITH 370 EXC., SHOWN TONE FILTER WITH 320 EXC., WATER BRIS WAS MANIFESTED OUT TODAY.						

■Johnson&Anderson			CLIENT: PORT OF MONROE							
1 PPF PPF				PROJECT: BATTLE FIELD TOP COVER CONT DIV DATE 5-6-10 THUR. PG OF						
EATHER	RainClear	Snow		CONSTRUCTION ADMINISTRATION & REVIEW						
	No u	LORK TOS	ORK TODAY.			J&A Job#	16508			
•		***	77.	OBSERVER	ST. OT Tot.	A B C	D E			
				R.ANDERSON	2.5					
L	ABOR	MATER	IAL PLACED			* *************************************				
	- Transition			ACCESSORIES		EQUIPMENT	Boom Ft.			
ot. Ternan	Milwright	Pipe: PC	Size Spec	M.H.	Туре	Migr. & Model No.	Bucket Cyd.			
rpenter	Plumbers Pipelitters			C.B.		MAEL OF MODEL NO.	Size H.P.			
porers	Roofers			inlet						
crators	Stone Mas.			G.W.						
oe Layers	Terrazzo	Destail		MASONRY						
uckers	Paint Br.	Resteel Concrete	Lbs.							
iners	Paint Sp.	WINCIELE	Cyds.	M. brick						
WK.RS.	Bricklayers			M. brick						
Wk S.S.	Electrician	Struct. Steel								
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__File - Yellow __Inspector - Gold 4494 Elizabeth Lake Road Waterford, MI 48328 Telephone: (248) 681-7800

CLIENT PORT OF MONROE	:	
PROJECT: DATTLE FIELD TOD COLA	ER.	
CONT DIV DATE 5-10-10 MON	PG	OF

Johnson & Anderson, Inc. Consulting Engineers

, CONSTRUCTION ADMINSTRATION & REVIEW

		-	j&A	Job # .	16	508	•
OBSERVER	ST. OT Tot.	l A	B	~ .			
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Rain Clear

Snow_

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zs ·	Stone Mas.	· · · · · · · · · · · · · · · · · · ·		# G.W.			
vers	Ténazzo	Resteel	Lbs.	MASONRY			•
:	Paint Br.	Concrete	. Cvās	 			:
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son		Valves	1011	 			
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ı	WAIK SITE	WITH NIEW	UC CON CON	THE COL			
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A)	WALKED ONE A	MILL SITE.	SEARCHING	EFOR SINK H	LOUES. VERI	3 PREVIOUSLY MEKSURED	LOCATED WITH-
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型Joh	nson&/	n	CLIENT: PROJECT: BATTLE CONT_DIV_D	MONROE E FIELD	TOP COVER	·	
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WEATHER	Rain	Snow	- 	***************************************		,	O
	Clear	Temp.		CONSTRUCTION AL	MINISTRATIC	N & REVIEW	
						J&A Job #	16508
	TIZ	RA,		OBSERVER	ST. OT Tot	A B C	D E
•	レシ	NM,		RANDERSON			
				V-132-11-11-11-11-11-11-11-11-11-11-11-11-11			
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····							
L	ABOR	MATERIAL F	LACED	ACCESSORIES		EQUIPMENT	. Boom Ft.
					•	CONTAINING !	
Supt.	Milwright	Pipe: PC Si	ze Spec	M.H.	Type	Mfgr. & Model No.	Bucket Cyd.
Foreman	Plumbers			C.B.	1750	MIRT OF MICHEL MO.	Size H.P.
Carpenter	Pipefitters		· · · · · · · · · · · · · · · · · · ·	Inlet			
Laborers	Roofers		***************************************	G.W.			
Operators	Stone Mas.			MASONRY			
Pipe Layers	Теттаххо	Resteel	Lbs.	MAJONKI			
Muckers	Paint Br.	Concrete	Cyds.				
Miners	Paint Sp.	COMMUNIC .	Cyus.	M. brick			
Ir. Wk. R.S.	Bricklayers			M. brick			
Ir. Wk. S.S.	Electrician	Struct, Steel					
Cem. Mason	Licution	Valves	ton				
Court tatesous		J v aives	· · · · · · · · · · · · · · · · · · ·				
		/ /		encies, and		DAN JETT	
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		Anderson	PROFEST 734	CLIENT: PORT OF MONROE			
			CONT DIV	PROJECT: BATTLE FIFLD TOP COVER CONT DIV DATE 5-13-10 THUR PG OF			
WEATHER	Rain	Snow	00111 DIV	_ DATE_ 3-73	-10 74WR P	GOF	
	Clear	Temp.	CONSTRUCTION	ADMINISTRATIO	ON & REVIEW		
	70	201	ODSCRIPE		J&A Job# /	6508	
	OB.	KH.	OBSERVER	ST. OT Tot.	A B C	D E	
			K. ANDERSE	W /			
L,	ABOR	MATERIAL PLACED	4.000000				
	10.20		ACCESSORIES		EQUIPMENT	Boom Ft.	
upt. oreman	Milwright	Pipe: PC Size Spec	M	Н. Туре	Mfgr. & Model No.	Bucket Cyd.	
	Plumbers			В.	1411gr. oc 1410dei 140,	Size H.P.	
arpenter	Pipefitters			let			
aborers	Roofers		G.*				
perators	Stone Mas.		MASONRY				
pe Layers	Теттагдо	Resteel	Lbs.				
luckers	Paint Br.	lo-	Cyds. M. bri	ck			
liners	Paint Sp.		M. bri				
. Wk. R.S.	Bricklayers		IVI. DIT	CK			
. Wk. S.S.	Electrician	Struct. Steel	ton				
m. Mason		Valves	10/1				
MACK	KENZIE PI	CKENZIE PAY,	ROLL # 1+2 ELTED - IMPROPI	, SUB-CO FR TIME	CLAIM FOR I	NG#1. GRETHN	
4112	ENDING,	PRE. CON MIG.		, SUB-CO FR TIME	CLAIM FOR I	NG# [. GRETHW	
4112	ENDING,	PRE CON MIG. NOTIFIED BY E		, SUB-CO ER TIME	ONIE, WLA CLAIM FOR I	NG# [. GRETIAN	
4112	ENDING,	PRE. CON MIG.		, SUB-CO FR TIME	ONIK, WLA	NG# [.	
4112	ENDING,	PRE. CON MIG.		, SUB-CO ER TIME	ONIE, WLA CLAIM FOR I	NG# [.	
4112	ENDING,	PRE. CON MIG.		, SUB-CO	ONIE, WLA	NG#/.	
4112	ENDING,	PRE. CON MIG.		, SUB-CO	ONIE, WLA	NG#/ ORETHW	
4112	ENDING,	PRE. CON MIG.		, SUB-CO	ONIE, WLA	NG#/ GRETIAN	
4112	ENDING,	PRE. CON MIG.		, SUB-CO	CLAIM FOR I	NG#/.	
4112	ENDING,	PRE. CON MIG.		, SUB-CO	ONIE, WLA	NG#1.	
4112	ENDING,	PRE. CON MIG.		, SUB-CO	ONIE, WLA	NG#1.	
4112	ENDING,	PRE. CON MIG.		, SUB-CO	CLAIM FOR I	NG#1.	
4112	ENDING,	PRE. CON MIG.		, SUB-CO	CLAM FOR I	NG#/.	
4112	ENDING,	PRE. CON MIG.		, SUB-CO	CLAIM FOR I	NG#/.	

	Johnson&Anderson			CLIENT: FORT OF MONROE PROJECT: BATTLE FIELD TOP COVER CONT DIV DATE 5-16-10- FRI PG OF			
			•	PROJECT: BATTLE	EFIELD.	TOP COVER	
WEATHER	Rain	Snow		CONTDIV	DATE_ 5-	10 FRI I	GOF
	Clear	Тетр	•	CONSTRUCTION A	-		
				OOMOTROCHON A	DIMITARY I KW I IK	ON & REVIEW	
					1	J&A Job#	1650
	DBR	Δ		OBSERVER	ST. OT Tot.	A B C	D E
	シンへ	r_1		R.ANDERSON		A B C	<u> </u>
						<u> </u>	
L	ABOR	MATERIAL PL	ACED	1.000000			
			(CLD	ACCESSORIES]]	EQUIPMENT	Boom Ft.
Supt.	Milwright	Pipe: PC Size	Spec	N I I	T		Bucket Cyd.
Foreman	Plumbers			C.B.	Туре	Mfgr. & Model No.	Size H.P.
Carpenter	Pipefitters			Linket			
Laborers Operators	Roofers			G.W.		<u> </u>	
Pipe Layers	Stone Mas.			MASONRY		· · · · · · · · · · · · · · · · · · ·	
Muckers	Terrazzo Paint Br.	Resteel	Lbs.		·		
Miners	Paint Sp.	Concrete	Cyds.	M. brick		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
ir. Wk. R.S.	Bricklayers			M. brick		· · · · · · · · · · · · · · · · · · ·	
Ir. Wk. S.S.	Electrician	Charles Charles					
Cem. Mason	Gioda Iolan	Struct, Steel Valves	ton				
	ARKS: Contractor_	MACKENZIE				· · · · · · · · · · · · · · · · · · ·	
		- H. HUFNAG					

Johnson&Anderson CONT_ DIV_ DATE 6-15-10 SAT_PG WEATHER Snow Clear Temp. CONSTRUCTION ADMINISTRATION & REVIEW OBSERVER ST. OT Tot. K.ANDERSON LABOR MATERIAL PLACED **ACCESSORIES EQUIPMENT** Boom Ft. Supt. Bucket Cyd. Milwright Pipe: PC Size Spec M.H. Туре Foreman Mfgr. & Model No. Size H.P. Plumbers C.B. Carpenter **Pipefitters** Inlet CAT D-4 Laborers Roofers IDLE G.W. Operators Stone Mas. MASONRY R.T. B. HOE Pipe Layers Тегтаххо Resteel Lbs. Muckers Paint Br. Concrete Cyds. M. brick FRT. LDR CAT 92B Miners Paint Sp. M. brick Bricklayers Ir. Wk. R.S. EXC. Ir. Wk. S.S. CAT 320 Electrician Struct. Steel ton Cem. Mason Valves ACKENZIE GENERAL REMARKS: Contractor ON SITE TODAY. ALL ASPHALT TO BE REMOVED, SKETCH OF WORK AREA WITH DIMENSIONS. CALCULATE FAX SKETCH TO G. NOBLE, SEND EMAIL.

MAJOL	insona	n	CLIENT: FORT OF MONROE				
				PROJECT: BATTLEFIELD TOP COVER CONT DIV DATE 5-17-10 MON PG OF			
WEATHER	Rain	Snow		CONT DIV I	DATE 5-17	-ID MON	PGOF
	Clear			COMPTRICTION	~.		
			_	CONSTRUCTION A	DMINISTRATIC	IN & REVIEW	
					1		11 500
	> =	· _ ^		OBSERVER	ST OT Tat		6508
	DB (KU .		R.ANDERSON	ST. OT Tot.	A B C	D E
		. ^		CITIME YOUN	,,,,		
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	4 DOD						
Į.,	ABOR	MATERIAL P	LACED	ACCESSORIES		EQUIPMENT	Boom Ft.
Supt.	Milwisha					- 2011 1120111	Bucket Cyd.
oreman	Milwright Plumbers	Pipe: PC Siz	e Spec	M.H.	Туре	Mfgr. & Model No.	Size H.P.
arpenter	Pipefitters			C.B.			SECTI.F.
aborers	Roofers			Inlet			
perators	Stone Mas.			G.W.			*****
ipe Layers	Terrazzo	Domes'		MASONRY			
fuckers	Paint Br.	Resteel	Lbs.			· · · · · · · · · · · · · · · · · · ·	
finers	Paint Sp.	Concrete	Cyds.	M. brick			·
. Wk. R.S.	Bricklayers			M. brick		······································	
. Wk. S.S.	Electrician	Comment Comment					
em. Mason	Cicou içidir	Struct. Steel Valves	ton				· · · · · · · · · · · · · · · · · · ·

ENERAL REMA	ARKS: Contractor	MACKENZIE		Foreman			
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and Joh	nnson&/	4ndersor	1	CLIENT:PROJECT:	Port of Monroe Battlefield Top (	Cover	
WEATHER	Rain	SnowTemp	<u>-</u>	CONSTRUCTION A			
					[ ,	J&A Job#	1650
	DDD 4			OBSERVER	ST. OT Tot.	A B C	D E
	DBRA.			R.ANDERSON	0.5		
ī	ABOR	MATERIAL PL	ACED	ACCESSODIES	1		
		WAIEKIALIL	ACED	ACCESSORIES	<u> </u>	QUIPMENT	Boom Ft. Bucket Cyd.
Supt.	Milwright	Pipe: PC Size	: Spec		Туре	Mfgr. & Model No.	Size H.P.
Foreman	Plumbers			C.B.			
Carpenter	Pipefitters			Inlet			
Laborers Operators	Roofers Stone Mas.			G.W.			
Pipe Layers	Terrazzo	Resteel	Lbs.	MASONRY			
Muckers	Paint Br.	Concrete		No luminium			
Miners	Paint Sp.	Concrete	Cyds.	M. brick M. brick			
Ir. Wk. R.S.	Bricklayers			IVI. DITCK			
ir, Wk. S.S.	Electrician	Struct, Steel	ton		<del></del>		
Cem. Mason		Valves					
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<b>M</b> Johr	nnson&Anderson			CLIENT: PORT OF MONROE  PROJECT: BATTLEFIELD TOP-COVER  CONT DIV DATE 5:25-10 TUE PG OF				
'EATHER	RainClear	Snow	ø	CONSTRUCTION A				OF
4	SUB- CONTR	WILANG		OBSERVER K.ANDERSON	ST. OT Tot.	J&A Jo	ob# 1656 C D	08 E
LABO	)R	MATERIAL PLAC	CED	ACCESSORIES		EQUIPMENT	Boor	m Ft.
ipt.	Milwright	Pipe: PC Size	Spec	мн	Туре	Mfgr. & Model		ket Cyd.
reman	Plumbers			C.B.	<del></del>	CAT D-4	No. Size	
irpenter	Pipefitters			Inlet	<u> </u>	•		IDLE
borers perators - DAVE	Roofers Stone Mas.		· · · · · · · · · · · · · · · · · · ·	G.W.	FRT. LOADE	R CAT 9	29-6	/DLE
pe Layers	Теггаздо	Resteel	Lbs.	MASONRY			:	
uckers	Paint Br.	Concrete	Cyds.	361.51	EXC. HY	UNDI 210	CI	HPPER
iners	Paint Sp.		Cyus.	M. brick	<i>:</i>			
Wk. R.S.	Bricklayers			M. brick				
Wk. S.S.	Electrician	Struct. Steel	ton				· · · · · · · · · · · · · · · · · · ·	
an. Mason		Valves			<u> </u>			
BEEN ER BILL LANG USING A CAT 320 WALKED INTERVI	EXC. AND C WORK AREA.	EXC. MACH. BE POSTER AND POSTER AND POSTER AND POSTER AND POSTER  AT ALO RIT. BW BEYOND. SCRAF  ATOR JOHN M  SE BID G' TREE	WAGE DE FR SPECS LESS THAN 6 MEASUR K-HOE HAS TIRES REI ILLIGAN FO 5 HAVE BEE	CISIONS ARE A Le" DIA. WITH E DIA. BILL LEI BEEN EXPORTES TAIN IN N/E C OR DAVIS-BACO EN REDUCED,	GRN, PAIN T SITE AT SOMETIM	IT FOR RE 10,LEAVIA 112 AFTER	MOVAL. H NG 1 OPE 5-8-10	LE 15 RATOR.
J.NIEMIC DMARS	MACKENZ OW LATE A WE'S TOLD	E. EMAIL TO  LIE CALLED 3  A.P. TAFY WAS ASSAURT TO FRE	PM TO NOT	PET HE WALL PETTING BON TEE AND W	pat bic	estans, i	Mondy.	
the file	re Doing.	ega og erge Turn 15. reger	PATING.	r rains boll a	SE SATU	ers war	TAT 5	
DAVE								

34 Elizabeth Lake Road tterford, Michigan 48328 (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

#### CLIENT: PROJECT: THIRE FISHER CONT_ DIV_ DATE 5-26-10 WE'D. **VEATHER** PG A OF 2 Rain Snow Clear 56,60 Temp. CONSTRUCTION ADMINISTRATION & REVIEW J&A Job# **OBSERVER** ST. OT Tot. A AMPIER SON 10.5 LABOR MATERIAL PLACED **ACCESSORIES** EQUIPMENT Boom FL Bucket Cyd. ipt. Milwright PC Size Spec M.H. Type Mfgr. & Model No. Size H.P. reman Plumbers CONST EBR C.40. C.B. arpenter Pipefitters Inlet 17:46 iborers Roofers TRRAP G.W perators Stone Mas. MASONRY 2007 深語的 My In a pe Layers Terrazzo Resteel Lbs. uckers Paint Br. Concrete Cyds M. brick iners Paint Sp. M. brick Wk. R.S. Bricklayers NOTE: TANDEM TRUCK AND TRAILING Wk. S.S. Electrician Struct. Steel ton TO THE SAME AND PROMOUSAY MED AND PROSURED SAFTAGE m. Mason Valves MAN WALLAND **ENERAL REMARKS: Contractor** Foreman MITM COND: DRY TONDING 25" WETER THE PITTE AN ON THE DIB POSTER ON THAN role To 松护生 BRUG FINLEY FACE TANDER TER AND DEWER POSTEROW AL EN SITE () TARVE 15 Pulling ID. MY LOADER BUT MITTO DOZER. HE ENDS THE ENDER TO CORD ON FORMS, AL M. DRIVING TOK. PRESIDENTED DOTTE AND LOADER, WAT IL TOKER OUT RANGE LIST EXPERT, EXPORT THO LOAD OF C.D. きのの物は CAST LOAD TO OF VAR'S AND SCRAP METAL. TRK. DRIVER LOADING OUT HIS TRUCK FET, COADER, IN 1. P. 15 16 TO DEIVING. THEY IS CUTTING TO LENGTHS OF A TILL DIE LANTE CHAP STANDER EXPORT. M.S.D.C. - Douglink Stopped by Site to check trockeds on mason Run Deding He was not aware of cumbe ofder LAST TEK, GYBETED Some metal to Em recaling around the abover, have manifest ICCYD. - GIVOLIS NET. I LE ON TENIER MENER TO COTAIN WELCH SCIE land wither not being theover treated, this diened of mit emperenced frencheme

M3Jonnson&Anderson				CLIENT: PORT OF MONROE			
		m 1010100	4 1	PROJECT: BATTLE FIELD TOP COVER			
WEATHER	Rain	Snow		CONT DIV	DATE 5-26	-10 WED.	PG 1 OF 2
	Clear	Temp. 86		CONSTRUCTION A	DMINISTRATIO	ON & REVIEW	
	SUB-CONTR	· 14/ 1 As 6			1		#:16508
_		1 14 1 6/1/06		OBSERVER	ST. OT Tot.		
				R. ANDERSON	10.45	ABC	D E
				111111111111	110314 15		· · · · · · · · · · · · · · · · · · ·
LA	BOR	MATERIAL P	LACED	ACCESSORIES		EQUIPMENT	Dans Pa
Supt.	3.423					DQUI MERT	Boom Ft. Bucket Cyd.
Foreman	Milwright Plumbers	Pipe: PC Siz	se Spec	M.H.	Туре	Mfgr. & Model A	io. Size H.P.
Carpenter	Pipefitters			C.B.		CAT D-4	) 10'
Laborers	Roofers			Inlet		Cost	MARKEMENS
Operators	Stone Mas.		<u></u>	G.W.	FRT. LOAD	ER CAT- T	7018
Pipe Layers	Terrazzo			MASONRY	15.37 1202112	- 12 C-13   2.	4 (3° )
Muckers	Paint Br.	Resteel	Lbs.				<del> </del>
Miners		Concrete	Cyds.	M. brick			·
Ir. Wk. R.S.	Paint Sp.			M. brick			
Ir. Wk. S.S.	Bricklayers						
Cem. Mason	Electrician	Struct, Steel	ton		EXC. HY	UNDI 210 1	
Cent. Mason		Valves			1.70	WIND LIVE	W CHIPPER
JOHN C CHIPPIN BULLA LO-BOY DPEK: THE SI BE A D FOREITS JOHN C HE ALS THIS PI	DIED AREA, C UT LAST TREE IG. NO IR. CAU TO EXPORT JOHN LUT WINERN MOS DIFFICULT TO AN ) TO JAN 2HIPPED UP O CHIPPED UP O CHIPPED UP LE APPEARET	HELL FOR THE  S TO BE CHIF  ED P 11:30  ED	ES UNDER & PED ALONG F TO VERIFY T, JOB 15 LONG FENC WAS 17 (1) PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY	THAT WERE A  THAT WERE AND  LOMPLETON,  COMPLETE!  E AT SIE CO  VEL T ADVI  S. LANG VAC.  PILED AND MI  RANCHES / LOG  LY TUMFED, A.	AUSSER - NO CHENNE SATISFRE HOUSE, HE HOUSE, STORES STORES STORES STORES STORES STORES SALOWS PREENTE	SAW, PRODUCTION. HE ARRIVED A E COULDNI E COUL	E TO  IS SENDING BY EIED  F CUT  PRS TO  PANELE -  ON PLANE  FUGE.  MUSEUM.
7.	7 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	F H F PMJH FI	2 443 846 . L. F	IS INCLUDED  WIAS OFF. ST	IN THE A	O THEE	NOR 7"

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Rain	Snow
Clear	Temp. 70 ~ 65

CLIENT: TORT OF MONROE

PROJECT: SATTLEFIELD TOP COVER

CONT_ DIV_ DATE 5-27-10 THUR. PG / OF /

CONSTRUCTION ADMINISTRATION & REVIEW

		<u> </u>	J&A	Job#	165	)E	
OBSERVER	ST. OT ToL	Α	В	C	D	E	
<u>Kander-Jan</u>	8					······································	
		1					

LAB	•	MATERIAL PLAN		ACCESSORIES EQUIPMEN		EQUIPMENT	Boom Ft.	
upt.	Milwright	Pipe: PC Size	Spec	8411	~		Bucket Cyd	
oreman	Plumbers	C.D. SCRAP META			Туре	Mfgr. & Model No.	Size H.P.	
arpenter	Pipefitters	LIDE SCAN FIETH		C.B.				
aborers	Roofers		10 CYD.		Docer	CAT- DA	19	
perators 🤲	Stone Mas.			G.W.	ATT IT IS A STATE OF			
pe Layers	Теггаzzo	Resteel	Lbs.	MASONRY	explose.	. cay 953	1640.	
uckers	Paint Br.	Concrete	Cyds.	M. brick	<u> </u>		7	
iners	Paint Sp.							
Wk. R.S.	Bricklayers			M. brick				
Wk. S.S.	Electrician	Struct, Steel	ton					
m. Mason		Valves						

ENERAL REMARKS: Contractor MACKENZIE Foreman DARYL KEMPIER Ste Conditions: Sunny, Beefly. MOSTLY DEV. COUPLE OF PURPLES MAY SITE TAM! CONCERNO WITH DARYL NIEME MANSON RECING ath at ASPA. Boundaries as it is removed for accurate tabiliation. Davis-Bacon POSTER AND WASE DECISIONS PROPERLY DISPLAYED ON SIGN BOARD. - FILE PHOTO ONLY I WORKER ON SITE. DAILYL GRADIENS LEVETING BROWN AMONG TEXES WITH TOTER, EVANS IS ARRANGING Delivery of 40 ENTORT Also Drak 20 cm, there the wifeler had the sound at the o The Market of the IN THESE BEET FROM A POST TO 学科学艺术生 AT THE CHAPTER FOR EXPORT, ALL TIRES ARE REMOVED FROM MIE CORNER. APRIL TIRES. IN TERE THREE MAD ! THE ARE STACK PLED BOUNDARY STAKES FOR THE SOIL . I EXPLAINED TO PLACE Y ARESTCHANG STAKE, THERE IS A DISCREPANCY IN SURVEYS AND I DO AGT MAVE THE PLANS GAURIE IS PTAILONIS LAST LIMITS. SEVERAL PASS, CAR TIRES HAVE STL. WHEELS ON THEM. DARYL AND ALARE ATTEMPTING TO DIS-MOUNT THE TIRES USING FRT. LOADER AND DORER, SO FAR THEY'RE NOT VERY SUCCESSFUL! NOW USING CHOP SAW TO CUT TIRE BEAD, THIS METHOD WITCHS DARYL RESUMED GRADING/LEVELING WOODED AREA WITH DOZER. AL CUT LARGE LENGTHS OF 6"STL. PIPE DOWN FOR EXPORT. ALIS WAITING FOR DELIVERY OF 40 CYD ROLLOR BOX FOR EXPORTING SCRAP METAL, MEANWHILE HE IS CONSOLIDATING/LONDENSING STOCK PILE WITH CAT LORDER CORRIGAN OIL CO FUEL TRK ON SITE, FUELING EQUIPMENT. ROLL OF IF BOX STILL IN TOLEDO, DARYL CHOSE TO LOAD SCRAP METAL INTO DUMP TEX. FOR EXPORT. IST LOAD MANIFESTED AT 10 CYD. AL LOADED WITH ERTLOADER, THEN DROVE TO RM REGYLING, AROUND THE COENER, DARYL IS RUNNING DOZER TRACKS OVER SCRAP FENCE MATERIAL / PIPES IN EFFORT TO CONDENSE PILE. ZND AND LAST LOAD - MANIFEST AT 10 EYD. ALL C.D. HAS BEEN EXPORTED EXCEPT DEMOED.

	INSON&A	<b>unders</b>	son		PROJECT:	_ PORT of MON	ROE	001 m				
				CONTDIV1	_ BATTLEFIELL Date	10P 5/20/	COVER					
WEATHER	Rain	Snow				DAIL	31201	io fri.				
	Clear	Temp.			CONSTRUCTION A	DMINISTRATIC	)N &	REVIEV	N			
									•			
								J&A	Job#			16508
	DBRA.				ODGED I ION							
	22141.				OBSERVER	ST. OT Tot.	Α	В	C,	D	E	
					R. ANDERSON	0.5					************	
						<u> </u>						
L	ABOR	MATER	IAL PLAC	CED	ACCESSORIES	<u> </u>	FOLUP	MENT		Pa	om Ft.	
						1	cyon	MICINI			om rt. cket Cy	ıd
Supt.	Milwright	Pipe: PC	Size	Spec	M.H.	Туре	Mfgr.	& Mode	l No.	Siz	c H.P.	<u> </u>
Foreman Carpenter	Plumbers				C.B.							
Laborers	Pipefitters Roofers				Inlet							
Operators	Stone Mas.				G.W.				1			
Pipe Layers	Terrazzo	Resteel	<del></del>	Yha	MASONRY	<u> </u>						
Muckers	Paint Br.	Concrete		Lbs.		ļ				************		
Miners	Paint Sp.	COMOTER		Cyds.	M. brick				:			
Ir. Wk. R.S.	Bricklayers		<del></del>		M. brick							
Ir. Wk. S.S.	Electrician	Struct. Steel		ton		<del> </del>						
Cem. Mason		Valves				<del> </del>						
	APPROVE											
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		nderson		CLIENT: FORT OF MONROE  PROJECT: BATTLE FIELD TOP COVER.						
EATHER	Rain	Snow		CONT_ DIV_ DATE 6-1-10 TUE PG_ OF_						
	Clear	Temp. 68,84		CONSTRUCTION ADMINISTRATION & REVIEW						
				:	į	J&A Job#	16508			
				OBSERVER	ST. OT Tot.	A B C	D E			
•				R.ANDERSON	10					
					L					
L	ABOR	MATERIAL PLAN	®D- 10VED	ACCESSORIES		EQUIPMENT	Boom Ft.			
upt.	Milwright	Pipe: PC Size	Spec	MH	Туре	Mfgr. & Model No.	Bucket Cyd. Size H.P.			
oreman	Plumbers			C.B.	1 2 2 2	140gr. d. 1410gr. 140.	BIR II.I.			
arpenter	Pipefitters	ASPHALT -	COMBITIS.		DOZER	CAT-D4	10'			
aborers	Roofers		7 SYPS	G.W.						
perators	Stone Mas.			MASONRY	FRT. LDR.	CAT 938 G	•			
ipe Layers	Terrazzo	Resteel .	Lbs.							
iuckers	Paint Br.	Concrete	Cyds.	M. brick	<del></del>					
finers	Paint Sp.			M. brick						
. Wk. R.S. . Wk. S.S.	Bricklayers Electrician	Struct, Steel			<u> </u>					
em. Mason	Electrician	Valves	ton		<b>-</b>					
N:30 DEBRIC WAS RELOCA PULLIA	DARYL BEGAN TO ON TAININ TO BE BURIET TED PILE FOR ILG OUT MORE	L AREA WILL I USING FRT. LO USING FRT. LO USITE, I EXPORT ?? DA ASPHALT. PED 30 CYD. ROL	ADER TO RT SOME REVECTED RYL CUTT	STOCKPILE ASI TREE ROOTS I MATERIAL FOR INGE DIGES AL	PH SPOILS AND APRI BURIAL - T ONG TRE	C. 25% ASPH GO MUCH BIT, ELINES WI	CHUNKS. DARJU TU DOZER,			
AAROW	WILL PICK-UF	BOX TOMORROW	W, WITH	D.E.O. MANIFEST	T. APRX. I	O CYD. IN BOX	<b>(</b> *			

Johnson&Anderson				CLIENT: PORT C	1		
				PROJECT: BAT	NATE ( 2-15LD)	701 COVER	÷
ATHER	Rain	Snow		CON1 DIV E	AIE 6-2-10	WED PO	GOF
	Clear	Temp. 70 -		CONSTRUCTION AI	OMINISTRATIO		44
							16508
				OBSERVER	ST. OT Tot.	A B C	D E
				K.ANDERSON	4		1
					<del></del>	<u> </u>	1
LABOR		MATERIAL PLA	CED	ACCESSORIES	I	Boom Ft. Bucket Cyd.	
·	Milwright	Pipe: PC Size	Spec		Туре	Mfgr. & Model No.	Size H.P.
nan	Plumbers			C.B.	10000		
enter rers	Pipefitters Roofers			Inlet G.W.	DOZER	CAT D-4	10'
ators	Stone Mas.		<del></del>	MASONRY	FRT. LOR.	CAT 9385	<u> </u>
Layers	Теггаzzo	Resteel	Lbs.	introduct.	FRI. LUK.	CAT 938	1
cers	Paint Br.	Concrete	Cyds.	M. brick			
rs	Paint Sp.			M. brick			1
k R.S.	Bricklayers						
k. S.S.	Electrician	Struct, Steel	ton			#	
Mason		Valves					
MARYL	ER ON TELEG AND I SET ENZIE MECH DER 4 LIGHTNIM	EXPORT, NIEMU PRAPH RD, THE PR STAKES INDICATI ON SITE SERVIC NE JRAIN SHOWE	NG BOUND	NER WANTS IT	FOR PARKI H. REMOVE	VG <i>40T BASE.</i> ED YESTERDAY	
I.N	EMIC CALL	ED MY CELL :	TO INFORM	1 ME, THEY	ARE NOT	RETURNIN	6
		14 AM. 6-7-					
L							
		***************************************				· · · · · · · · · · · · · · · · · · ·	
				· · · · · · · · · · · · · · · · · · ·	·	······································	1
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#### **Johnson&Anderson** CONT DIV DATE 6.3-10 THUE PG OF EATHER Snow Temp. CONSTRUCTION ADMINISTRATION & REVIEW J&A Job# **OBSERVER** ST. OT Tot. HNDERSON .5 LABOR MATERIAL PLACED **ACCESSORIES EQUIPMENT** Boom Ft. Bucket Cyd. Milwright Pipe: Size М.Н. Туре Spec Mfgr. & Model No. Size H.P. Plumbers eman C.B. penter Pipefitters Iniet orers Roofers G.W. MASONRY erators Stone Mas. Resteel Lbs. e Layers Тептаддо Paint Br. ckers Concrete Cyds. M. brick Paint Sp. M. brick iers Wk. R.S. Bricklayers Wk. S.S. Electrician Struct. Steel n. Mason Valves NERAL REMARKS: Contractor Foreman

■ Johnson&Anderson				CLIENT: YORT OF MONROE  PROJECT: BATTEFIELD TOP COVER					
VEATHER	RainClear	SnowSnow		CONT DIV DATE DATE PG OF CONSTRUCTION ADMINISTRATION & REVIEW					
		-			1		1/Ena		
				OBSERVER	ST. OT Tot.	J&A Job#	16200		
				RANDERSON	8.5	A B C	D E		
				S.F.UVAC. N.J./N	10,0		:		
LA	ABOR	MATERIAL PLAC	ŒD	ACCESSORIES		EQUIPMENT	Boom Ft.		
upt.	Milwright	Pipe: PC Size	Cnoc	NA TE	T	35C- C 36 3 3 3 3	Bucket Cyd.		
oreman	Plumbers	Pipe, FC Size	Spec	C.B.	Туре	Mfgr. & Model No	. Size H.P.		
arpenter	Pipefitters		——————————————————————————————————————	<del></del>	DOZER	CAT D-4	10'-EXPORT		
aborers	Roofers			G.W.		On: V4	10-62/02/		
perators	Stone Mas.			MASONRY	FRT. LDR.	CAT 938			
ipe Layers	Terrazzo	Resteel	Lbs.						
fuckers	Paint Br.	Concrete	Cyds.	M. brick	EXC. C.	AT 330·B	WITHME		
finers	Paint Sp.			M. brick					
. Wk. R.S. . Wk. S.S.	Bricklayers	Ct	4						
em. Mason	Electrician	Struct. Steel Valves	ton						
OF EMER 7-8 ME 311E. DPER 1 ROBER FOR D/ 2-20 CYI 107 SOIL DARYL I MAN/FE LAST TO	GENCY DUE DIAM SIZE DIAM SIZE IS BACKFIL IPORT SOIL IB PREVAIL D. DUMP TRKS LOCATION. THE SAT TOPSOI STS.	To TOP SOIL LO LING/GRADING EXPORT A: ING WAGES FROM MESSINA EY ARE NOT IMBO U SITE, SPREAD	MAGE SUN I OVER + C. TO SEE SPHALT. CONC. ARE ORTING TO ING ASPH.	I. A.M., MOSTLY I I LAPLE TR S ON TEMP ROLER MEINE EXPORTING BR INTH DOZER	AROUND LEE UP-RO BEGIN EXT ROAD LUA ASNER OKEN ASP UILDING F LERIC EV	DUNDEE. TH DOED HERE OPTING. O Y TO ENAB YWAS INTE HALT TO TELL MOVES RD, TO VANS ON SIT	PERATOR  BERATOR  BERATOR  BLE TRUCKS  BLVIEWED  FERAPH RD.  TOP SOIL,  E DELIVERED		

1494 Elizabeth Lake Road Vaterford, Michigan 48328 el (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

### ■Johnson&Anderson

EATHER

Rain / 4150	Snow
Clear	Temp. <u>55 · 70</u>

CLIENT-PORT OF MONROE

PROJECT: BATTLEFIELD TOP COVER

CONT__ DIV_ DATE 6-8-10 TUE. PG OF

CONSTRUCTION ADMINISTRATION & REVIEW

		1	J&A	Job#	165	Ò8	
OBSERVER	ST. OT Tot.	Α	В	C	D	E	
P. ANDERSON	10.5					·	

LABOR			MATERIAL PLACED	ACCESSORIES EQUIPMENT Boom Ft. Bucket Cyd.
pt.		Milwright	Pipe: PC Size Spec	M.H. Type Mfgr. & Model No. Size H.P.
reman		Plumbers		C.B.
rpenter		Pipefitters		inlet EXC. CAT 330-B W/THUMB
borers	1/2	Roofers		G.W.
perators		Stone Mas.		MASONRY FRT. LOADER CAT- 938 IDLE
pe Layers		Terrazzo	Resteel Lbs.	TRI WAIR R LATZ 400 IDE
uckers		Paint Br.	Concrete Cyds.	M. brick
ners		Paint Sp.		M. brick
Wk. R.S.		Bricklayers	·	
Wk. S.S.		Electrician	Struct. Steel ton	
m. Mason		TRK.DR. YZ		

ENERAL REMARKS: Contractor MACKENZIE Foreman DARYL KEMPHER
SITE CONDITIONS: MAGNIFICENT SUNNY DAY! SITE IS DRYING OUT FEW PUDDIES LETT
DARYL IS ONLY WORKER ON SITE, HE RILLED OUT I WINDBLOWN TREE AND LARGE DECEDESTI
SHEETING TO BE EXPORTED. NOW PLACING FILL MATERIAL IN WET AREA SIE CORNED
WITH EXCAVAIOR DARYLIS REMOVING REMAINING 90' FENCE IN SECONDER
ANTHILLIPS ON SITE BAM WITH TANDEM AXLE DUMP TRK. MACKENZIE MECH. ON SITE WELDING SCRAFER
HATE ON EXC. BUCKET FOR CLEANING MASON KUN BOTTOM.
ROSER HOMRICH WAS OBSERVED WALKING AROUND HIS PROPERTY ALONG ME SIDE OF MASON RUN. TRACTO
W. BUSHHOG IS CUTTING WEEDS ON HIS FROF.
DARYL + AL SURVEYED (WALKED) MASON RUN DRAIN, THEY ARE NOW CUTTING FENCE FARRIC
SIE MENNER, OUT OF TREES WITH FOLT CUTTERS,
REMOVE STONE FILTER AT EAST END OF MASON RUN DRAIN, WITH EXC. BEGIN CUTTING
CHANNEL STA. 5+25 SPOILS BEING LOADED INTO DUMP TRK FOR ON SITE BACKELLY
GRADE IS BEING CHECKED WITH 6' LEVEL AND RULER OFF STAKES, WORKING IN
WESTERLY DIRECTION, COMPLETED BACKILL OF 4 SINKHOLES, CONTINUE CUT THROUGH STA 340
ADDITIONAL STOLLS WILL BE PRACED IN LOW AREAS OF WONDING PHASE T EXCESSIVE
C.D. IS BEING REMOVED FROM MASON RUN, DARYL IS ATTEMPTING TO SEPERATE LARGE
ITEMS - WOOD PLANKS, R/R TIES. CREW PLANS ON WORKING O.T. IF NECESSARY TO COMPLETE
MASON RUN PHASE IT.
AL PHILIPS IS OPERATING DUMP TRK ON SITE AND CHECKING CUTEVEVATION WITH LEVEL
LIGHT RAIN SHOWER BELING 4:30.
FINISHED CUTTING DRAIN AT STA. 0+10
TEST BREAK OUT ON CONC. ROADWAY REVEALED 6"THKK

94 Elizabeth Lake Road aterford, Michigan 48328 (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

		ISONO	Anders	son		CLIENT: PORT OF MONROE  PROJECT: BATTLE FIELD TOP CONER				
VEATHER		Doin	•			CONT DIV	DATE 6.9.	10	WED. P	G OF
TEATHER		Rain Clear	Snow	00		CONSTRUCTION A	•			oor
							ı	1	J&A Job#	16500
						OBSERVER	ST. OT Tot.	T _A	B C	D E
						R.ANDERSON	8,5			. Б Е
							<u> </u>			:
	LABO	OR .	MATERI	AL PLAC	CED	ACCESSORIES		EQUIPM	MENT	Boom Ft.
.pt.		Milwright	Pipe: PC	Size	Spec	МН	Туре	N/6- 6	2. 3.6. 1.13.6	Bucket Cyd.
reman		Plumbers	0 ~ 4.			C.B.	1300	Wilgr. o	& Model No.	Size H.P.
arpenter aborers %	AL	Pipefitters Roofers	KIP-KAY		LINESTONE	Inlet	Exc. C	AT	330 B	2040
perators /	1/2 AL	Stone Mas.	30	<u>56. y</u>	ARDS.	G.W.		<u> </u>	;	6 C/B
pe Layers		Тегтагдо	Resteel		Lbs,	MASONRY	FRT. LDR.	Maz	8	
uckers		Paint Br.	Concrete	<del>-</del>	Cyds.	M beigh				
iners		Paint Sp.				M. brick M. brick				
Wk. R.S. Wk. S.S.		Bricklayers						· · · · · · · · · · · · · · · · · · ·		<u>:</u>
m. Mason		Electrician	Struct, Steel Valves		ton					***************************************
DARY DEST SPEC APPR TO BRE	EN S. C OVE AK L	REMOVING DINVER- ALL OUT LARGER I IP CONCRET	CONC. 'RE T. CONC. ( 9-8" STOP PIECES. ME TE INTO SI	ADW HUN NE, H ANW 1ALLE	VIECES	USED AS RIP WE 2/2'. I "IL CALL NIE L CONTINUES WITH EXC. I	REMINDE MIC TO S REMOVING BUCKET, I	ZEY S MASO DD DA EE IF ROAD VIEMIL	SKY.  N RUN I  NRYL THE  D.LIN  D.WAY, ATI	PLAN K WILL EMPTING
JARY INEST SPEC APPR TO BR TO AB LOADE JREW JORNE ONER ERT. MERSO STOP I	RESUMPARTI REMORE W OUTH EX. F FABM LOAD URING BY,	REMOVING ALL OUT LARGER I FOR CONCRET CALL MESSI L PHILLIPS MED CUTTI TALLY ENCY VED RIP-RI JITH EXC. PARKING. FARRIC WA RIC WITH E DER ERIC S RIP-RAT	CONC. RE T. CONC. ( 9-8" STOI PIECES. ME TE INTO SI VA TRKG ( ON SITE 8:) ING MASON ISED IN 48 AP IS EN ROL AND CHAIL (OT. THEY SEVANS B EVANS B SURFACE	ADWI SHUM NE, H TANW 1ALLE BUY 4 (RUM "CM (RUM "CM NIE. NIE. NIE. TOPPI - ZO';	AY TO BE  IKS ARE IKS ARE IKS ARE IKS ARE IKS ARE INVERTA INVE	USED AS RIP WE 2/2'. I "IL CALL NIE L CONTINUES WITH EXC. I	COUDY, HAY RAP ON THE TO SE BEMOVING BUCKET, IN ESSED UP FUEL TRY. 5, CONTECTE POSTS (PO AB CYD. AUL IT BA LEFT VILL LEFT VILL COUDY, LEFT VIL	ZEY S MASO MASO PLE IN ROAD MASO MASO MASO MASO MASO MASO MASO MASO	SKY.  N. RUN  N. RUN  N. RYL  TOLD  STOCK PI  TE FUELL  UND 6"X  AMTHING  LIST) IN  MASON  TONE WA  SOUTH ES  RYL ASS.  2 DOUGLIE	PLANY  K WILL  EMPTING  DARYL  E W/FRT  16 EQUIR  18' STL  S AND  3/E  DUMPED  RUN ?  S PLACED  YD WITH  ISTED  NK TO

Johnson&Anderson				CLIENT: PORT OF MONROE PROJECT: BATTLEFIELD TOP COVER CONT_ DIV_ DATE 6-10-10 THUR PG OF					
Rain	Snow				•	'GOF ^६			
				1		16508			
IMPART CE	DUAN TODA	N.11	OBSERVER	ST. OT Tot.	A B C	D E			
MUDKI, ST	KEAD 10.1 SC	IL.	R. ANDERSON	8,5					
					1				
BOR	MATERIAL PLAC	CED	ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd.			
Milwright	Pipe: PC Size	Spec	~~ <del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>	Туре	Mfgr. & Model No.	Size H.P.			
Plumbers									
·····				DOZER	CAT - D-4	10'			
				EVC	CAT 230	7 640 - 6			
	Resteel	Lbs.	INE IOOTAC 1	EXC	LA: 320	- CCYD			
Paint Br.	Concrete	Cyds,	M. brick	FRT. I DR.	CAT 938	35 CVD			
				1.61.600					
Bricklayers									
Electrician	Struct, Steel	ton							
	Valves								
PORT MATERII ROWER ASSIST  LOC-TELEGRAF  EK. ARRIVE: VI  L-DRIVER, AI  TRK HAVIING  D TO GO ME  RYL IS STOTI  CORNER  WORKED U  R COMPLETED	ALS. MACKENZI ED LOADING EXI BLUAL CHECK LO ISUAL CHECK LO IND DARYL, LOA ENGLE STOCK ING LATH STA INDRICING NO WORK DAY RE	E LOWBOY C.ON LOWE ARYL BACK OAD FOR GU ADS WERE TED IN PM PILE, ON T KES TO MAN RITH. APRX, 3/4 L AT TELE	EXPORTED 33 BOY, THEN BOTH CO 10: AM. RODE IDWITTY, LOAD DUMPED AND I, DARYL CONFE FELEGRAPH, 11 A INTAIN 6" CONFE ACRE WAS / GRAPH STOCK	DEXC. (Q. ). LEFT SIT  BER LOAD!  APPEARS  MEASURE!  RRED W  M. DARY!  ER IN WO  PULE.	8:20 AM. E TO ESCORT NG TRKS, AT LIGHT-22 YDS. D. QUANITY = . ITH NIEMIC( BAX ON SITE, I OPET) AREA, I	TRX TO TOP SOIL SI TE. DISPUSSION 25 CYDS. PHONE) AND DOUNG TOP HE BEGAN SOIL.			
! PROVIDED 7	ELEGRAPH STO	CK PILE DI	MENSIONS; I	(A × 150	¥6 = 5,461	<u> </u>			
	MPORT, SF  Milwright Plumbers Pipefitters Roofers Stone Mas. Terrazzo Paint Br. Paint Sp. Bricklayers Electrician  RKS: Contractor M DITIONS: DR RATORS ON ULTING IN FE PORT MATERIA ROSER ASSIST LOC-TELEGRAF RK ARRIVE: VI L-DRIVER, AI TRK HAVING D TO GO MI RYL IS STOTT CORNER WORKED U R COMPLETED	MPORT, SPREAD TOP SO  Milwright Pipe: PC Size Plumbers Pipefitters Roofers Stone Mas. Terrazzo Resteel Paint Br. Concrete Paint Sp. Bricklayers Electrician Struct Steel Valves  RKS: Contractor MACKENZIE  DITIONS: DRY, MOIST SOIL RATORS ON SITE, RECONS CUTTING IN FENCE WITH DOZE PORT MATERIALS. MAKKENZI ROSER ASSISTED LOADING EX LOC - TELEGRAPH RD. Q 9 AM. D. RK. ARRIVE: VISUAL CHECK LI L-DRIVER, AND DARYL, LON TRK HAVING, MORE EXPECT D TO GO MEASURE STOCK RYL IS SPOTTING LATH STA  CORNER WORKED UNTIL TPM. R COMPLETED WORK DAY & B.	MPORT, SPREAD TOP SOIL.  BOR MATERIAL PLACED  Milwright Pipe: PC Size Spec Plumbers Pipefitters Roofers Stone Mas.  Terrazzo Resteel Lbs. Paint Br. Concrete Cyds.  Paint Sp. Bricklayers Electrician Struct Steel ton Valves  RKS: Contractor MACKENZIE  DITIONS: DRY, MOIST SOIL. GLORIO RATORS ON SITE, RECONSTRUCTING CHITING IN FENCE WITH DOZER BLADE CORT MATERIALS. MAKKENZIE LOWBOY ROSER ASSISTED LOADING EXC. ON LOWI LOC-TELEGRAPH RD. Q. 9 AM, DARYL BACK RK. ARRIVE: VISUAL CHECK LOAD FOR QU L-DRIVER, AND DARYL LORDS WERE TRK HAVING MORE EXPECTED IN PM D TO GO MEASURE STOCK PILE, ON I RYL IS SYDITING LATH STAKES TO MAKE CORNER WORKED UNTIL TPM. APRX, 3/16 R COMPLETED WORK DAY & AT TELE	MATERIAL PLACED  ACCESSORIES  Milwright Plumbers Pipe: PC Size Spec M.H. Plumbers Pipefitters Roofers Stone Mas. Terrazzo Paint Br. Concrete Paint Br. Paint Br. Concrete Cyds. Mibrick Print Br. Pomers Blectrician Struct Steel Unity Paint Sp. Bricklayers Electrician Electrician Struct Steel Foreman DA DITIONS: DRY, MOIST SOIL ELORIOUS DAY! RATORS ON SITE, RE CONSTRUCTING IO' SILT FE CUTTING IN FENCE WITH DOZER BLADE ENER ROCER I BRY MATERIALS. MAKKENZIE LOWBOY EXPRED 33 ROCER ASSISTED LOADING EXC. ON LOWBOY, THEN BOTHL LOC - TELEGRAPH ROW 9 AM, DARYL BACK E IO: AM. RODE EK ARRIVE: VISUAL CHECK LOAD FOR QUANTITY, LOAD L-DRIVER, AND DARYL, LORDS WERE DUMPED AND TRIK HAVING MORE EXPRED IN PM, DARYL CONFE D. TO GO MEASURE STOCK PILE, OM TELEGRAPH. II A RYL 1S STOTTING LATH STAKES TO MAINTAIN C" COVE COMPLETED WORK DAY WE AT TELEGRAPH STOCK COMPLETED WORK DAY WE AT TELEGRAPH STOCK	MPORT, SPREAD TO P SOIL.  BOR  MATERIAL PLACED  MILLYPE Plumbers  Milwright  Pipe: PC Size Spec  M.H. Type Plumbers  C.B. Pipefitters Indet Roofers  Stone Mas.  Resteel  Libs. Paint Br. Concrete  Cyds.  M. brick  PRILIDR, Bricklayers  Electrician  Struct Steel  Libs.  Bricklayers  Electrician  Struct Steel  DARYL KE  DITIONS: DRY, MOIST SOIL. BIORIOUS DAY!  RATORS ON SITE, RECONSTRUCTING 100' SILT FENCE ALC  CUTTING IN FENCE WITH DOZER BLADE EDGE. ROGGER 15 USINGE  BRY MATERIALS. MAKKENZIE LOWBOY EXPORTED 330 EXC.  ROGER ASSISTED LOADING EXC. ON LOWBOY, THEN BOTH LEFT SIT  LOG TELEGRAPH RD. 9 AM, DARYL BACK & 10; AM. ROGGER LOADING  EK ARRIVE: VISUM CHECK LOAD FOR QUANTITY, LOAD APPEARS  TRK HAVING MORE EXPERTED IN MAKENZIE  TRK HAVING MORE EXPERTED IN M. DARYL CONFERED W  D. TO GO MEASURE STOCK PILE, OM TELEGRAPH: 11 MM. DARYL  RYL 15 SYOTTING LATH STAKES TO MAINTAIN L'' CONER IN WO  CORNER LADRICING NORTH.  WORKED UNTIL TPM. APRX, JAACRE WAS LOVERED  R COMPLETED WORK DAY WELL AT TELEGRAPH STOCK PILE,  WORKED UNTIL TPM. APRX, JAACRE WAS LOVERED  R COMPLETED WORK DAY WELL AT TELEGRAPH STOCK PILE,  WORKED UNTIL TPM. APRX, JAACRE WAS LOVERED  R COMPLETED WORK DAY WELL AT TELEGRAPH STOCK PILE,  WORKED UNTIL TPM. APRX, JAACRE WAS LOVERED  R COMPLETED WORK DAY WELL AT TELEGRAPH STOCK PILE,	MPORT, SPREAD TO P SOIL.  OBSERVER ST. OT TOL A B C R.ANPERSON 8.5  BOR MATERIAL PLACED ACCESSORIES EQUIPMENT  Milwright Pipe: PC Size Spec M.H. Type Mfgr. & Model No. Plumbers C.B. Inlet DOZER CAT - D-4 ROOFES G.W. Stone Mas.  Terrazzo Resteel Lbs. Paint Br. Concrete Cyds. M. brick FRT. LDR. CAT 938 Bricklayers Electrician Struct Steel ton  Valves  RKS: Contractor MACKENZIE  DITIONS: DRY, MOIST SOIL. BIORIOUS DAY! RATORS ON SITE, RE CONSTRUCTIBNO DO'S ILT FENCE ALONG MASON FORTHUR MATERIALS. MAKENZIE LOWBOY EXPORTED 330 ENC. B 820 AM. ROSER MSSITED LOADING EXC. ON LOWBOY, THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOY THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOY, THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOY THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOY, THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOY, THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOY, THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOY, THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOY, THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOY, THEN BOTH LEFT SITE TO ESCERT LOAD FOR CUMBOTITY, LOAD APPEARS LIGHT-ZZ YDS.  L-DRIVER, AND DARYL LOADS WERE DUMPED AND MEASURED, QUANITY = 1 TRK HAVING, MORE EXPECTED IN PM. DARYL CONFERRED WITH NIEMIC( D. TO SO MERSURE STOCK PILE ON FELEGRAPH. II MM. DARYL BUNK ON SITE!)  RYL 1S 380TING LATH STAKES TO MAINTAIN L'' COVER IN WOODED AREA, F			

### Johnson&Anderson

**VEATHER** 

Rain		Snow
Clear_		Temp. 64 - 84
CLou	-	RAIN

CLIENT: PORT OF MONROE

PROJECT: BATTLEFIELD TOP COVER

CONT_ DIV_ DATE G-11-10 FRI PG OF

CONSTRUCTION ADMINISTRATION & REVIEW

		1	J&A	Job#	165	508	
OBSERVER	ST. OT Tot.	A	В	C	D	F	
K.ANDERSON	11			<del></del>		<del></del>	············
							<del></del>

LABOR		MATERIAL PLACED	ACCESSORIES	EQUIPMENT	Boom Ft.
ipt.	Milwright	Pipe: PC Size Spec	M.H	Type Mfgr. & Model No.	Bucket Cyd.
reman	Plumbers		C.B.	Mig. & Model No.	Size H.P.
rpenter	Pipefitters	34 TRK. TRAINS TODAY		DOZER CAT D-4	
borers	Roofers	APRX, 30 CYD. EACH	G.W.	LOCEN CRI U-4	10'
perators 1	Stone Mas.	= 1,D20 CYD6.		FRT. LOADER CAT 938	
pe Layers	Terrazzo	Resteel / Lbs.		CAL 438	
uckers	Paint Br.	Concrete Cyds.	M brick	R.T. B. HOE CASE 580 W.	7 22
iners	Paint Sp.		M. brick		BROOM
Wk. R.S.	Bricklayers		141. 03100	IMPORTED II AM.	
Wk. S.S.	Electrician	Struct, Steel ton			
m. Mason		Valves			

17476
ENERAL REMARKS: Contractor ET. MACKENZIE Foreman DARYL KEMPHER
DITE CONDITIONS! DRY ZMIN, SHOWER AT TAM PASSED OVER.
OPERATOR AN SITE DARVI RESIMEN COREDUME "TOP SALL OF
WORKING NORTH, ATTAX, I ACKE WAS COVERED UF STERDAY. I PROBED APER THIS AM
IDF DUIL MICKMAC'S IA
5 MACKENZIE TRK. TRAINS IMPORTING TOP SOIL TODAY. 151 TRK. # 10085 BOT STUCK
IN WOODED HEER DOZER COULDN'T PUSH IT OUT, DAPYI IKEN COT LONDED & DUL TO TO
IRRS. AKE CKEATING EXCESSIVE DUST WITHIN WARY SITE INCHES TO BE THE TOTAL
SADIA SHOULD NOT DE NUISANCE TO NEIGHENPINA LANGER LANGE VERN ALGERIA
WINTS DIRECTION. TKK. I 10025 ATTEMPTED TO TURN AROUND IN APER OC CONTROL AND
MAND BELAME STUCK, LT WAS HILLEN OUT WITH FIT LOADER TACKED DADING COLORS
OFF FINISHED HIKERS. HOSO TOLD ENIEMIC WHEN HE CALLED WIEMIN CALLED TO ACCESS CAD
(1) OF FILL MATERIAL DELIVERED AND COPADED IN LAW COOKE FORE COURSE
19 FROM DRIDGE TYPOJECT ON INTO TALD HIM I WILL CHEEK WITH AGREE TOWN
HALDAVIKO WOULD NEED CEKID ON MATEKIAL. SCHPANED TIPKGAV PERNOED THE THE THE
CHUCED MEGAN AT AKI ENVIRO. SHE SAID LAB REPORT IS REQUIRED FOR LOVE CILL AUGUS
DECLINED SHING HE WAS TOLD AFTERWARDS THE MATERIAL IS NOT CLEDN EUL WE THE
ANOTHER LUC, TO TAKE 17. STOT CHECKING TOD SOULDEDTH AS INDEX DOOR OFFICE I'
MINIMUM IS BEING MAINTAINED, NIEMIC ON SITE WE LOOKED AT MASON RIAL RIP. RAP AND
PILIEK
BY 4:30 PM 35-40% OF 6" TOP SOIL HAS BEEN PLACED, TRKS STULL ENROUTE,
MINITIAL INKI/PIUN HAS DEEN TRACKEN ONTO IN KOUND FIM OF I ALVEN DARY - LAVE
11 DIVIEW 1 OFF FOR WEEKENDS AL PHILLIPS 15 OVERATING SWEEPER 1 R-HOL ACTER
INSTAINING THE OF MICE WAY.
AL PHILLIPS TOLD ME SOME 2 BUYS AT THE ENTRANCE COMPLAINED OF TRKS COING TOO FAST. I TOLD
DAKYL 10 TALK TO THE DRIVERS, WE DON'T WANT ANY COMPLAINTS
3:30 DARYL IS DOZING, AL IS SWEEPING.
MACKENZIE 15 PARKING THEIR TRAIN TRKS. AT MESSINA CONC. FOR THE WEEKEND.

DID NOT SEE DRAIN COM, - DOUG LINK TODAY NOTE: MEGAN AT AKT SAID JOMEBODY FROM IA

MAKY WILL BEON SITE NEXT WEEK TAKING PHOTOS.

Johnson&Anderson				CLIENT: PORT OF MONROE  PROJECT: BATTLE FIELD TOP COVER  CONT_ DIV_ DATE 6-13-10 SUN_ PG OF				
THER				CONT DIV	PEFELD	TOP COVER		
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				CONSTRUCTION AI	DMINISTRATI(	ON & REVIEW		
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### Johnson&Anderson

EATHER

Rain DICIZZE

Snow_ Тетр. **67 - 79°**  CLIENT: PORT OF MONROE

PROJECT: BATTLEFIELD TOP COVER

CONT DIV DATE 6-14-10 MON PG OF

CONSTRUCTION ADMINISTRATION & REVIEW

OBSERVER	ST. OT Tot	A	J&A	Job#	1650	18	
R. ANDERSON	10.5				<u>D</u>	_E	

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. R.S.	Bricklayers		<del></del>		M. brick			BROOM
	Electrician	Struct. Steel		4 -				
Mason		Valves		ton				

ERAL REMARKS: Contractor ET. MACKENZIE DARYL KEMPHER HTE CONDITIONS! VERY LIGHT SHOWERS, MUDDY WET SOIL J. NIEMIC ON SITE TAM, TOLD HIM NEIGHBORS COMPLAINT ON FRI. SLOW TRKS, DOWN, OPSOIL TODAY. DARYL IS BLADING SOIL WITH DOZER, CONTINUING IN NORTH DIRECTION FROM DUTH, WHERE WORK ENDED FRI. DARYL PLACING STAKES AS HE PROGRESSES TO MAINTAIN 6" POVERAGE, 1ST TRK. ARRIVED AT 7:22 AM. DARYL SCRAPING OFF ASPAL PAD W/ DOZER IN EFFORT TO REDIKE MUD TRACKING OFF SITE, DARYL PEGLED UP APRY, 400 S.Y. OF ASPA. BETWEEN LOADS, ADDITIONAL BE REMOVED TODAY, EXACT MEASURE TO BE RECORDED LATER, CORRIGAN FUEL TRK ON SITE, ING MACK, TRKS, TRK, 36 STUCK IN WOODS, DOZER PUSHED OUT. TRKS ARE TRACKING MUD INTO TREET, GAVE NOTICE TO DARYLAT 9:24 TO PREPARE TO CLEAN STREET, DARYL IMMEDIATELY BEGAN SWEEPING E.ELM WITH POWER BROOM. TRKS, ARE USING CAUTION, GOING SLOW WHEN NIERING/EXITING SITE. CHECK SOIL DEPTH WITH PROBE, 6" AVERAGE IS BEING MAINTAINED. "ALLED) G.NOBLE, ASKED FOR C.D. FOR MONITORING WELL REMOVAL TRK & 25 BACKED INTO LOCUST TREE, IT BROKE OFF AT GROUND LEVEL. DARY PUSHED IT ASIDE WITH DOZER. MEASURE MONITORING WELL - 16 DEEPX 4.5" DIA, DARYL ALSO SPREADING 3" TOP SOIL OVER S/E SECTION OF FORMER ASPH, PRKG, LOT, IMPORTED TOP SOIL LOOKS BETTER THAN SAMPLES FROM PILE. 1:00 PM 2ND OPERATOR ON SITE, OPERATING POWER BROOM. AVERAGE, INTERVIEWED WORKERS (2) FOR DAVIS/BACON FREV. WAGES. SPOT CHECK TOP SOIL DEPTH - 6" ON NIEMIC CALLED, I TOLD HIM POWER BROOM IS UNSAFE FOR STREET USE, NO LIGHTS, GOING AGAINST TRAFFIC AND CREATING LOTS OF DUST. HE WILL LOOK INTO ANOTHER SWEEPER. NEW OPERATOR BAILEY SPOCKPILED TREES TO BE REDUCED/EXPORTED FROM STORM . F.O. #5 VIENIC WILL PROVIDE ADDRESS OF NEW TOPSON PILES - WOODHAVEN AND DUNDEE FOR INSPECTION. CLLED MEGAN NAPIER-AKT PEERLESS, SHE WILL LOOK AT NEW TOP SOIL PILES. I WILL CALL HER ULTH ADDRESS TOMORROW, TRKS. CAN'T BACK ALL THE WAY INTO WOODS. FRT LOADER IS TRANSPORTING OIL TO EAST SIDE FOR DOZER TO SPREAD. MEASURED ASPHIREMOVED TODAY, 409 SYD. STOPPED AT ERIE CONST. - WOODHAVEN TO INSPECT TOPSON PILE AT J. NIEMICS REQUEST. 1 DEANGELIS JR. ESCORTED ME TO PILE, HE DUG OUT SAMPLES WITH MAND SHOVEL. THE SOIL WAS Y NATIVE FARMLAND FROM IMMEDIATE PREA. IT CONTAINED APRY, 20.25 % CLAY. IT LOOKS

MAILED IORS TO JAOFFICE.

zabeth Lake Road d, Michigan 48328 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

JECT: BATTLE FIELD TOP COVER T_ DIV_ DATE 6-15-10 TUE PG_ OF_ STRUCTION ADMINISTRATION & REVIEW
J&A Job #         √6508           OBSERVER         ST. OT Tot.         A         B         C         D         E
MIDERSON 10.5
CCESSORIES EQUIPMENT Boom Ft.
M.H. Type Mfgr. & Model No. Size H.D.
M.H. Type Mfgr. & Model No. Size H.P.
inlet DOZER CAT D-4 10'
G.W.
MASONRY FRT. LOADER CAT 938
M. brick R.T. B-10E CAS SOLE W/ RPOOM
M. brick M. brick
TRK# 25,27,36
DER TIRE SRVC. ON SITE. TRKS, ARE  TO TELEGRAPH RD. I MPORTING TOP SOIL  ASPHALT 2:2% THICK WITH DOZER,  I PORTION OF PARKING LOT THAT HAS  LE PHOTO, DIMENSIONS WILL BE  S. WITH FET. LOADER.  SOIL PILE ON TELEGRAPH / 275, NEXT TO  LA CONPLE SCOOPS OUT WITH EXC.  EN BRICK PILES, TRASH BAG AND A BOLT.  TIED TOP SOIL, DROVE TO DUNDEE TO  CHIS PILE IS NOT EVEN CLOSE TO TOP SOIL.  OT EVEN CONSIDER USING FOR TOP COVER.  I FINDINGS.  METER. I ALSO WHELED PERIMETER.  TOTAL AREA TO BE CANCULATED AFTER ALL  ED TODAY.  CING THEIR LAST ROUND.  BROOM THIS AM., WAS ABORTED  I 6"TOP COVER.  E AS THIN AS 11/2". FILE PHOTOS
1

### CLIENT: PORT OF MONROE Johnson&Anderson PROJECT: BATTLEFIELD TOP COVER CONT DIV DATE 6-16-10 WED. OF **VEATHER** Rain Snow Temp. 10 90 Clear CONSTRUCTION ADMINISTRATION & REVIEW J&A Job# 16508 OBSERVER ST. OT Tot. RANDERSON 8.5 LABOR MATERIAL PLACED **ACCESSORIES** EQUIPMENT Boom Ft. Bucket Cyd. Supt Milwright Pipe: PC Size Spec M.H. Type Mfgr. & Model No. Size H.P. Foreman Phumbers C.B Pipefitters DOZER Carpenter inlet CAT - D-4 Roofers G.W. .aborers Operators 2 Stone Mas. MASONRY **CAT 938** FRT. LDR Pipe Layers Terrazzo Resteel Lbs. Muckers Paint Br. Concrete Cyds. M. brick R.T. B-HOE W/BROOM-104 CASE Miners Paint Sp. Ir. Wk. R.S. Bricklayers 2 MESSINA TRKS. 628-115 Ir. Wk. S.S. Electrician Struct, Steel ton 3 MACKENZIE TRKS, 25,27,36 Cem. Mason Valves GENERAL REMARKS: Contractor ET. MACKENZIE KEMPHER SOIL TODAY. 5 TANDEM DUMPTRKS, DARYL IS BLADING PILES WITH NORTH END OF SOUTH WOODED SECTION. CHAD IS MOVING/SPREADING TOP SOIL WITH FRT. LOADER, LEFT V.M. FOR M.C.D.C. DOUGLINK, DID HE APPROVE MASON RUN DRAIN CLEANING? DAVIS/BACON WAGE INTERVIEWS -2 OPERATORS 8AM-DISCOVERED APRX. 30 CYD. OF ASPH. RUBBLE DUMPED AT EAST END OF ALLEY BEHIND HOUSE 1269 E.ELM. PROTOS ON FILE, I IMMEDIATELY WENT TO FOREMAN KEMPHER. HE WAS SURPRISED AS I WAS, HE SWORE MACKENZIE WAS NOT INVOLVED AND THE MATERIAL COULD NOT HAVE CAME FROM THIS SITE, KEMPHER RECALLED SEEING 10-12 CYD DUMP TURNING SITE AT 6:30 PM. HE THOUGHT AT THE TIME THE TRK. WAS REALIZES IT WAS PROBABLY THE TRK, THAT DUMPED. HE OFF TRK. CALL GINGBLE, HE WILL SEND MEMO TO FORT, SPOT CHECK TOP SOIL WITH PROBE DEPTH GALGE. - 6"+ SETTING PROP IRONS. LOCATED A SMALL AREA THAT WAS THIN. CHAD DUMPED TOP SOIL ON IT TOLD DANE HARRIS IMMEDIATELY, NEIGHBORS RESIDENT GRAY AT 1269 HAD ASPHALT IN ALLEYWAY, APPARENTLY FROM HIS PLACE OF EMPLOYMENT. INCIDENTALLY, GRAY HAS RE-LOCATED HIS NEW SHED, OFF PORT PROPERTY WORK HAS PROGRESSED INTO NORTH WOODED SECTION, CONTINUING NORTH FROM SOUTH EDGE, TEMP. ROADS WITHIN SITE ARE VERY DUSTY WHEN TRKS ARE MOVING, WIND FROM WEST. WIND SPEED IS 25-30 MPN. DAVE HARRIS POINTED OUT PROP. IRONS ALONG SOUTH SIDE OF ALLEY MASON RUN. HE WANTS INVERTAT WIEND AT LEAST HALF EXPOSED, ADDITIONAL RIP-PAPON N+S SIDE. ALSO SEED DISTURBED AREA AT AT EAST END IS OK, I WILL RELAY MESSAGE TO FOREMAN DARYL

INFORM HIM

ERIC EVANS ON SITE, TOLD HIM + DARYL OF DILINKS REGISEST. NO PROBLEM.

AKT REP. DAVID ON SITE PHOTOGRAPHING 6" TOP COVER.

☑Johnson&Anderson			CLIENT: PORT OF MONROE PROJECT: BATTLEFIELD TOP COVER					
I Im 4 me them		_		CONT DIV I	DATE 6-17	-10 THUR		
VEATHER	RainClear	Snow		CONSTRUCTION A				_
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upt. Oreman	Milwright Plumbers	Pipe: PC Size	Spec		Туре	Mfgr. & Model N	No. Size H.P.	
Carpenter	Pipefitters	ASPHALT REMOV	ED To DATE	C.B.		016 -		
aborers	Roofers	9790=639	eu to vale	G.W.		CAT D4	10'	
Operators	Stone Mas.	VI 10 - CV 31	0 540.	MASONRY	FRT. LDR	A 45 00	20	
ipe Layers	Terrazzo	Resteel .	Lbs.	·	PKI, LDK	L CAT 93		
Auckers	Paint Br.	Concrete	Cyds.	M. brick	R.T. B. HOE	CASE 580	W/BROOM	100
Ainers	Paint Sp.			M. brick			WY DROUPS	IDLE
r. Wk. R.S. r. Wk. S.S.	Bricklayers				TREE CHIP	PER - MOREBAR	C 30-36	IDU
cm. Mason	Electrician	Struct, Steel	ton					
PORTE (VIASOR)		Valves			TRK, 27	MESSI	NA #2112.	
SOIL TI DE TOP AL PHIL LOADEK MEASURI 2 TRK LUITH ASPHAL 3 MOD	15 PEELING 3A2 SYD. N HICKNESS W SOIL FROM WIPS, TEK. D CONC. SI S HAWING IN DOZER. SPI I RUBBLE ME LI REMAINS E TEVS. TE	MANIFESTED  AB IN WEST SI  TOP SOIL, DUM  OT CHECK WI  NIFESTED OUT  TO BE REMOVED	FROM ROLL RIED LARGE - L"+ FRAPH RD. DING OUT TO SHELTON TO SHELTON TO BE OF ASF PING IN NO THE DEPTH TODAY, NO CAT GATE	ADWAY ALONG SE TREE CH AVERAGE SP IT IS CLEAN HIS TRK.#2 NI CONSTTE AL PRKING CO RTH WOODED GAURE, MAIN MORE RUBBLE AREA). AFTE	PPER-PARI READ. TRK MATERIAL 1 (MSPH) CEGERAPH T. SURFAL AREA. DI STOCKPIL R 3130	IDE OF WILL OF WILL OF SOLL OF	PHECK TOP ED 1ST LOA BROWN CLAY ULTH FROM 4'.= 6 SYD. -ADING Y 2 LOADS	AB MIX.
Most	OF NORTH	WODDED SECT	1001 16 6	Telepen	TH 1.11 -	D.Co.		
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SITE CON FOREM TAU. RE AND FLA SOUL IN CAT FR SPECE.	NDITIONS! NAN DARYL ESET I BROK YS WYORANE N. END OF T. LDADER. AS SUB-MITTI	DRY LIG REQUESTE, EN STAKE SE RIBBON. NORTH LI SPOKE WITH ED. SPOT C	HI SIE WIND D. REPAINI F, CUT WEE STRKS. IN LOODS SECTION JOHN JOHN CONTROL HECK SOU CO	). (ING/FLAGGING : DS AROUND STA MPORTING TOP : DAIWITH DOZER. PHING) GAVE VERB (OVERAGE WITH	OF CID,#) KES WITH SOU TODA BA AL APPROVA PROSE/A	STA H MAC Y.DAR KEY !	KING. HETE. YL. 15 SEED, F	PAIN BLA SISTU ERT.	T ORANE DING TO P NG WITH MULCH
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COMPL. DATE: 7/9/10 4494 Elizabeth Lake Road

Waterford, Michigan 48328

tel (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

3 Johnson&Anderson				CLIENT: PORT OF MONKOE PROJECT: BATTLE FIELD TOP COVER CONT_ DIV_ DATE 6.19-10 SAT PG_OF_				
EATHER	Rain	SnowTemp			CONSTRUCTION AD			PGOF
							J&A Job#	16508
	77 7	BRA.			OBSERVER	ST. OT Tot.	A B C	D E
	U	JNA.			RANDERSON	.5		
L	ABOR	MATERIA	L PLACED		ACCESSORIES		EQUIPMENT	
								Boom Ft. Bucket Cyd.
pt.	Milwright	Pipe: PC	Size Spe	<u> </u>	M.H.	Туре	Mfgr. & Model No.	Size H.P.
reman irpenter	Plumbers Pipefitters			<del></del>	C.B.			
borers	Roofers				Inlet			
perators	Stone Mas.				G.W.	· · · · · · · · · · · · · · · · · · ·	····	
pe Layers	Terrazzo	Resteel		Lbs.	MASONRY			
uckers	Paint Br.	Concrete		Cyds.	NA h-2-1-			
iners	Paint Sp.	Contracto		Cyus.	M. brick M. brick			
Wk. R.S.	Bricklayers			······································	IVI. DITCK			
Wk. S.S.	Electrician	Struct. Steel		ton	<del> </del>			
m. Mason		Valves				<del>,</del>		
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MJohnson&Anderson

WEATHER

Rain	Snow	
Clear V	Temp. 65-82	۲

CLIENT: PORT OF MONROE

PROJECT: BATTLEFIELD TOP COVER

CONT_ DIV_ DATE 6-21-10 MON. PG_ O

CONSTRUCTION ADMINISTRATION & REVIEW

		1	J&A	Job#	165	508	
OBSERVER	ST. OT Tot.	Α	В	C	D	E	
RANDFRSON	10		*/*************************************				
		1					

LA	BOR	MATERIAL P	LACED	ACCESSORIES	EQUIPMENT	Boom Ft.
Supt.	Milwright	Pipe: PC Siz	e Spec	M.H.	Type Mfgr. & Model No.	Bucket Cyd. Size H.P.
Foreman	Plumbers			C.B.	1	DIZO 11.1.
Carpenter	Pipefitters				DOZER CAT D.4	10'
Laboren	Roofers			G.W.		
Operators / 1/2	Stone Mas.			MASONRY	FRT.LDR. CAT 938	***************************************
Pipe Layers	Terrazzo	Resteel	Lbs.		The state of the s	
Muckers	Paint Br.	Concrete	Cyds,	M. brick	R.TB.HOE CASE 580	W/BROWN- IX
Miners	Paint Sp.			M. brick		or order
Ir, Wk. R.S.	Bricklayers				TREE CHIPPER MORE-BAR	X 20-310
Ir. Wk. S.S.	Electrician	Struct. Steel	ton		DANI	K K IV
Cem. Mason		Valves			MACHENZIE TRK, 25,36.41	

GENERAL REMARKS: Contractor ET. MACKENZIE DARYL KEMPHER Foreman SITE CONDITIONS: DRY, LIGHT SEWIND CONTR. IMPORTING TOP SOIL, 3 TRKS. DARYL 15 BLADING 6"COVERAGE WITH DOZER, DARYL SAID THEIR 2ND STOCKPILE IS NEAR DEPLETION. A THIRD PILE MAY HAVE TO BE ACCESSED. THE WOODED AREA IS COMPLETELY COVERED, C.D. # 15 BEING COVERED BEGINING AT NORTH END COMPLETED AREA WITH 6" DEPTH GAUGE. - 6" + AVERAGE, DAVIS-BACON WORKING SOUTH, SPOT CHECK POSTER AND WAGE DECISIONS REMAIN IN TACT AS POSTED ON SIGN BOARD, 9AM. DAVE ABLAUTER SET UP TREE CHIPPER IN NEW LOC. WITH FRT. LOADER THEN BEGAN REDUCING TREES FROM STOCKPILE. DARYL CONTINUES BLADING TOP SOIL. J. NIEMIC CALLED, REQUESTED INSPECTION OF 3 RD TOPSON STOCK PILE AT TELEGRAPH SITE, NO PROBLEM I'LL DO ASAR I TOLD JOHN LARGE CLOUS/CLUMPS NEED TO BE BROKE DOWN, ENTIRE WORK AREA-PER CONTR. SPECS. A. SINK HOLES ARE NOT COMPLETE, INSPECT TOP SOIL PLETES, HAND DIE & LOCATIONS, NICE SOIL VERY SIMILIER TO PREVIOUS MATERIAL, TOP SOIL WITH 10-20% BROWN CLAYMIX, NO ROCKS OR DEBRIS WILL CALL AKT AND MAKE RECOMMENDATION, DAVE A. COMPLETED TREE REDUCTION AND LEFT SITE AT 11:45. INSPECT SINK HOLE PROGRESS, GAVE DIAGRAM LISTING DEFICIENCIES TO DARYL, ALSO AVE COPY OF ASPHALT REMOVAL SKETCH (6-17-10) TO DARYL. CALLED MEGAN AT AKT (11:30) LEFY MESSAGE TO CALL ME PERTAINING TO TOPSOIL #3 APPROVAL 1150 DARYL LEFT FOR TELEGRAPHRD, DAVE ALLS BLADING TOP SOIL WITH DOZER SHRADER TIRE SAVE. IS REPLACING TIRE ON DAVES TRK., HE JUST FILED IN ON DOZER TO STAY GOOLPIED CHECK SOIL DEPTH WITH PROBE GAIXE - 6'+ AVERAGE. MEGAN-AKT. RETURNED CALL, SHE WILL NEED WRITTEN CERTIFICATION FROM MACKENZIE (AS IN PAST) FOR NEW PILE, SHE WILL ALSO INSPECT ON SITE, I RELAYED MESSAGE TO I. NIEMIC V.M. -2:40 DARYL BLADING SINK HOLFS. APRX. 20 CYDS C.D. FROM MASON RUNI WAS ACCUMULATED DARK IS NOW MOVING 20 CYDS TO C.D. STOCKPILE AT SOUTH END OF MILL 5, FOR FUTURE EXPORT, DAVE IS LOADING HIS TRK. WITH CONSTR. DEBRIS MANIFESTED TO CARLETON FARMS, 30 CYD. DEBRIS CONSISTS OF FENCE FABRIC, POSTS/CONC. R/R TIES, DRT AND CONC. -6-22 AM.

Johnson&Anderson			CLIENT: PORT OF MONROE PROJECT: BATTLEFIELD TOP COVER						
			-	CONT DIV F	LEFIELD	708			
EATHER	Rain	Snow		CONT DIV I	DAIE 6:2	2-10	TUE_	PGOF	
	Clear	Temp. 72 - 86		CONSTRUCTION AI	DMINISTRAT	TION &	REVIEW		
							J&A Job#	16508	
				OBSERVER	ST. OT To	t. A	B C	D E	
				R.ANDERSON	5,5				
				The state of the s	1				
lA	BOR	MATERIAL PLA	ACED	ACCESSORIES		EQUI	PMENT	Boom Ft.	
pt.	Milwright	Pipe: PC Size	Spec	мн	Тура	Mfo	r & Madel No	Bucket Cy	<u>d.</u>
reman	Plumbers	RIP/RAP			DOZER	·	r. & Model No		
rpenter	Pipefitters		LIMESTONE	Inlet	R.TB.HOE	CAT		10'	IDLE
borers 1 Ros	ER Roofers			G W	TREE CHI	POrd	E 580	W/BROOM	
erators	Stone Mas.			MASONRY	TREE CHI	FER	MOR-BARI	30-3	o IDU
e Layers	Теггалло	Resteel	Lbs,		TOT KINI	4477	Old Den	F1452 MATERIAL	
ckers	Paint Br.	Concrete	Cyds.	M. brick	FRI-CNI CO	PRUER	CA71938 -	EXPORTED	7:30 A
ners	Paint Sp.			M. brick	1	11/10			
Wk. R.S.	Bricklayers			IVI. DITICK	EXC.	CHI	330-B	IMPORT	FD
Wk. S.S.	Electrician	Struct, Steel	ton		ļ				
n. Mason		Valves	1011		3 MACK 7			- IDLE	
MACKENZ TO CARLET DARYL IS MCDC. AT MASS. PIPE IS AND AE THE DU RIP-I	IE LOWBOY TRI DA FARMS. 5 LOADING OUT DARYL SNASS N RUN. LEF UN-KNOWN DITIONAL RI MPSTER COM NAL RIP/RA RAP. PR	7 VIM. FOR D	O EXPORT CO FROM FEM PIPE SUB-) OUG TO CO IN PCACE EQUESTE, 10 CYD. SE ONS, N+S	IN FRT. LOADER. FROM FO. #5. FROM FO. #5. EE AND MASON MERGED AND I W. OR STOP I E. DARYL AND D. BY DRAIN RAP TIRES WA BANK 10×14 LED 6-9-10	TRK.25 N IMBRT V RUN DRI PROTRUDI BY, LEM D ROSSI COMM 15 MANI	CAT VIN. NG C ICTH R ISH FEST OF	938 EX CALLED OUT OF ' /TERMI /STALLE ED OUT.	C. W/THUI DOUG CINH 40 CMP IN WATION C D SEO-7	B. VERT DEX
D.LINI	K RETURNED	DOUG LINK, CALL - HE SAI PECT RIP/RAP	D BEST TO	LEAVE UN-IDE	ENTIFIET			IN PLACE,	
	to the same best of the same and the same an								

Johnson&Anderson PORT OF MONROE CLIENT: PROJECT: BATTLEFIELD TOP COVER CONT DIV DATE 6-23-16 WED. WEATHER Snow Temp. 72 - 90° CONSTRUCTION ADMINISTRATION & REVIEW J&A Job# OBSERVER ST. OT Tot. R. ANDERSON LABOR MATERIAL PLACED REMOVED **ACCESSORIES** EQUIPMENT Boom Ft. Bucket Cyd. Milwright PC М.Н. Туре Supt. Pipe: Spec Mfgr. & Model No. Size H.P. 6" CONC SYD, Foreman Plumbers C.B. DOZER CAT D-4 10' Pipefitters Carpenter <u> 489</u> Inict Laborers Roofers G.W. EXC CAT 330 Operators Stone Mas. MASONRY Pipe Layers Terrazzo Resteel Lbs. RT. B-HOE CASE 580 W/BROOM Paint Br. Muckers M. brick Concrete Cyds. Miners Paint Sp. M. brick TREE CHIPPER MORE-BARK 30-36 IDLE Ir. Wk, R.S. Bricklayers Ir. Wk. S.S Electrician Struct. Steel ton Cem. Mason Valves TRX. 36,25,4 GENERAL REMARKS: Contractor E Foreman DARYL KEMPHER SITE CONDITIONS: HOT DRY, HUMID 3 TANDEM DUMP TRKS. READY TO IMPORT TOP SOIL FROM NEW SOURCE, CERTIFICATION LETTER NOT ON FILE, STOP TRKS. CALL NIEMIC, AKT MEGANNAPIER, J.EMIG. G. NOBLE, TODAM NO RESPONSE FROM AKT, NIEMIC NEEDS BLANK FORM, NOBLE CONDITIONALLY APPROVED IMPORT PER SPECS AND RECEIPT OF CERT LETTER. NIEMIC WAS NOTIFIED DARYL IS REMOVING 6" CONCRETE ROADWAY WITH 330 EXC. AND LOADING . TRKS. ARE MANIFESTED OUT IN CYDS, ROAD MEASUREMENT TAKEN IN FEET. ONNERTED TO SYD. AKT MEGAN RETURNED CALL 8:50, MATERIAL APPEARS GOOD, BUT NOT CERTIFIED YET, WAITING FOR LETTER FROM MACKENZIE-NIEMIC, TRKS. EXPORTING CONC. RUBBLE TO TELEGRAPH RD. SITE, IMPORTING TOP SOIL FROM SAME TELEGRAPH SITE, GAVE DARYL VERBAL ORDER TO DEMO MONITORING WELL (SEND PRIG. LOT), F.O. TO FOLLOW, DARYL IS BREAKING DOWN TOP SOIL CLUMPS IN S/E AREA WITH DOZER TRACK-BETWEEN LOADS. TRK. 41 IS ONLY IMPORTING 90P SOIL, ALUM. BOX NOT SUITABLE FOR CONC. RUBBLE, THUNDER SHOWER PREDICTED AROUND 12:00, DARYL+TRKS. CONCENTRATING ON COMPLETING 3" COVER OVER FORMER PRKG. LOT. SPOT CHECK 3" COVER WITH PROBE GAUGE, 3"+, 12:15 THUNDER/LIGHTNING BEGINS, WORK CEASED. 12:45 RAIN CEASED. CREW OFF SITE I PM. DARYL REMOVED 4×14' CONC. SLAB FROM WEST SIDE PRKG. LOT - 6.22 SYDS. 6" THICK.

TRKS, CONC .- 111

4494 Elizabeth Lake Road Waterford, Michigan 48328 tel (248) 681-7800 fax (248) 681-2660 1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

CONCRETE ROADWAY REMOVED TODAY. -4865

□Johnson&Anderson

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Rain	Snow
Clear	Temp. 70 - 82

CLIENT:_	PORT	OF	MONRO	E				
PROJECT:	BAT	TLE	FIELD	TOP	CONE	R		
CONT			6-24-1			PC	OE	 .

CONSTRUCTION ADMINISTRATION & REVIEW

			J&A	Job#	16	508	
OBSERVER	ST. OT Tot.	Α	В	C	D	E	
R. ANDERSON	12		~~~				
			********			······································	

LABOR		MATERIAL PERSON REMOVED	ACCESSORIES	EQUIPMENT	Boom Ft.
pt.	Milwright	Pipe: PC Size Spec	M.H.	Type Mfgr. & Model No.	Bucket Cyd. Size H.P.
reman	Plumbers 315	20 SYD CONCRETE	C.B.		
rpenter	Pipelitters		Inlet		10'
borers ROGER	Roofers	507 SYD ASPLANT.		EXC, CAT 330	1.1/211110
erators DARYL	, Stone Mas.		MASONRY	3, 3,7	WITHUMB
e Layers	Теггаххо	Resteel Lbs.		RIB-HOE CAGE 580 W	BROOM.
ıckers	Paint Br.	Concrete Cyds.	M, brick		BROOM.
ners	Paint Sp.			TREE CHIPPER MOREBARK	0. 4. 5.0
Wk. R.S.	Bricklayers			TRECERTIES FIORE BACK	30-36EXF8
Wk. S.S.	Electrician	Struct. Steel ton	***************************************	-DOWN	
m. Mason		Valves		TRKS. 41,36,25	

ET, MACKENZIE INERAL REMARKS: Contractor DARYL KEMPHER Foreman SITE CONDITIONS! WET, MUDDY-LOTS OF RESUMED DEMO OF CONE! LOADING OUT TRK WITH CAT EXC. CONTINUED WORKING IN NORTH TO SOUTH DIRECTION. IST 100 HAS 3" TOPCOVER. DARYL STOPPED TRKS DUE TO MUD TRACKING AT BOTH LOCATIONS 9 AM CONC. REMOVAL OF ROADWHY CERSED STA. 2+65. BEGIN DEND OF MONITORING WELL F.O. #6. 41/2"DIA PIPE IS ENCASED IN CUT PIPES 2'BELOW GRADE. FILL WITH CONC. BEGIN CONC. DEMO AT FORMER GUARD SHACK, PROCEED REMOVING ADJOINING SLABS UNTIL CONC. FOOTINGS WERE EN COUNTERED, I SLAB 8'8 x 13'6 WITH FOOTINGS WAS REMOVED. CONTRACTOR REMOVED EXISTING ASPHALT FROM DRIVEWAY ENTRANCE AND EXPOSED ADDITIONAL CONCRETE FOOTINGS. APRX, 165' LINER FT. OF CONC. FOOTINGS WERE EXPOSED. THERE COULD BE MORE. CALL NOBLE + I.EMIG. FOOTINGS VARY 32-32" IN DEPTH

CREW KESUMED ABPHALT REMOVAL SOME ASPHALT IS BURIED UNDER 2" DIRT - QUANTITY IS UN.KNOWN. THERE ARE ALSO AREAS OF CONC. THAT ARE COVERED WITH DIRT AND ASPHALT, IN RONDWAY, CONC. IS RE-INFORCED WITH WIRE MESH,

CONTR. RE-INSTALLED 120' SILT FENCE AT MASON RUN, SOUTH BANK,
REMOVED CONC. DRIVE/APRON HEADING TO EAST - 24×14×10" THICK 9×12×6"
CONTR. IS STOCKPILING SPOILS FOR FUTURE EXPORT (ROGER OPER. EXC., DARYL OPER. DOTER).

I.NIEMIC ON SITE 350 PM. ASKED HIM TO PROVIDE PRICING FOR CONC. FEOTING REMOVAL AND TRENCH BACKFILL MATERIAL. WE ALSO EXAMINED ASPH. OVERLAY ON CONC. RD. POKED AROUND WITH EXC. TRYING TO FIND END OF OVERLAY. APPEARS TO END APRX. 12 WAY TO MASON RUN.

PETRO BASE SMELL NOTICED FROM SHALLOW EXCANATION IN ROADWAY. LEFT V.M 5:16 PM WITH AKT MEGAN NAPIER TO INVESTIGATE, AND VCALL ME. OFFICE WORK 2+ HRS, DOWNLOAD/EDIT PHOTOS, DRAW SKETCH OF HIDDEN FOOTINGS, FAX TO I/A+ MACKENZIE. EMAIL W/PHOTOS TO I/A.

ONLY 2 LOADS CONC. EXPORTED TODAY. NO IMPORTS.

34 Elizabeth Lake Road Iterford, Michigan 48328 (248) 681-7800 fax (248) 681-2660 1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

JJoh	nson&/	Anderson		CLIENT: PORT	OF MONRO	DE	
				PROJECT: BAT1	LE FIELD	TOP COVER	-
THER	Rain	Snow		CONT DIV E	DATE 10,25	-10 FRI	PG OF
	Clear	Snow Temp. <u>65-</u> 82		CONSTRUCTION AI	OMINISTRATIO	ON & REVIEW	
					•	l&A lob #	16508
				OBSERVER	ST. OT Tot.	A B C	DE
				R.ANDERSON	8		<i>D</i>
						<u> </u>	
1./	ABOR	MATERIAL PLACE	TOVED	ACCESSORIES		EQUIPMENT	Boom Ft.
	Milwright	Pipe: PC Size S	pec	M.H.	Туре	Mfgr. & Model No	Bucket Cyd.
nan	Plumbers	W'CONCRETE	134 SYD.	C.B.		CAT D-4	
nter	Pipefitters			Inlet	PULEN	CAL D'A	10'
ers	Roofers			G.W.	EXC.	CAT 330	A +67
itors	Stone Mas.		· · · · · · · · · · · · · · · · · · ·	MASONRY	Citto i	CAT 330	<u> </u>
ayers	Terrazzo	Resteel	Lbs.		RT. B-HOL	C 044	- Jos
ers	Paint Br.	Concrete	Cyds.	M. brick	VI D.HO	E CASE 580	W/BROOM
rs	Paint Sp.		~, ~,	M. brick			
k. R.S.	Bricklayers			IVI. DITICK			
k. S.S.	Electrician	Struct, Steel	ton			DAVE	
Mason		Valves	ton				
		I varves			TRKS 2	5,27(AL)	
ROUND	NOON TODAY.	TAINING TO PETR	PTIME	PANE DUDON	ILL BE ON	SITE TO INVE	STIGATE
DARYL	2100010	27 700 5	KING	CONC. RUBBIE	", IMPORT	ING TOP S	OIL.
UANIL	DUNINA	3 704 SOIL W	ITH WOZ	ER IN FORM	1ER ASP	4 PARKIN	6 LOT.
	HHALI / GK	AVEC OVERLAY	ENCOL	INTERED AT	STA. 7		MO / EXPORT
CEASEL	UNTIL! FU	IRTHER INSTR	UCTION	COMPLETE	D 100'S	TAKING A	1.11 2.100
EDGE	OF ROAD - 3	25'OFFSET, TO			MACON P.	TAKING A	
5 865		Time I of Decree		VOILT KUTT	TAZUN KU	IN SOUTH	TO GATE
		TION OF PETROS			+21 ALON	IG WESTE	DOE OF
KD. THI	S IS ABOUT TO	HE SAME LOC/AREA	A UE	T. WIAS KEMMEN	ED ALMAGI	WING HOT C.	nd Nichola
EMO OF	= MILL 4 - AT	PRX, 2 YRS, AGO.	DARYL RES	UMED LABOURE	KUT BONZEL	1 Carl France	7)
RIC EV	ANS ON SITE.	ROAD WAY REMAINS +	HITED A-	T STA 2175	Z	CONCIPRON	KONDWAY.
ADADOTA	16 1006	3" 0-150	HE CON	101 1500	DALANCE C	DRY WILL	DE '
MITORI	NO IUP SOIL	. 3" COVER WIL	-L DE CO	WLEIED OVER	PKKG, LO	T AREA. 7	GP SOIL
O DE	DIUCKTRICES) ISTATIONED A	LONG CO	WC. ROADWAY	· SPOT C	"HECK 3"	TOP COVED
DITH 1	PROBE GUA	F 3 +					IUI COVER
AV-r	MECALL NAD	TT -15 - Bu		A			
4/10	MEGHN NAT	IER ON SITE, PULL	EN SOM	SAMPLES FRE	M Z LOCA	TIONS 125	AND 145
VORJE A	WEATE ALD	IG WEST EINGE O	F KDADI	NAY , DARYY, A	OPFNFN 1	10 0 2 March	1.2' 5000
FILE P	HOTOS, VER'	MINIMAL ODER O	DAI 145 L	DIE THEN DIG	S-ADATE E	AL OTO) ~ . /
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Joh	nnson&/	Anderson		CLIENT: PROJECT: BAT	OF MOI	TOP COVER	•
THER	Rain	Snow		CONT DIV I	DATE 6-2	6-10 SAT P	GOF
	Clear	Temp.		CONSTRUCTION AI	DMINISTRATIC	ON & REVIEW	i
•						J&A Job#	16508
	90 200			OBSERVER	ST. OT Tot.	A B C	D E
	DBRA			R.ANDERSON	15		
					-		
L	ABOR	MATERIAL PLA	ACED	ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd.
	Milwright	Pipe: PC Size	Spec		Туре	Mfgr. & Model No.	Size H.P.
nan	Plumbers			C.B.			
enter	Pipefitters Roofers			Injet G.W.			
ers	Stone Mas.			MASONRY	<u> </u>		
avers	Terrazzo	Resteel	Lbs.	TATAOONKI	 		
Layers ers	Paint Br.	Concrete	Cyds.	M. brick	 		
rs	Paint Sp.		<u> </u>	M. brick			
k. R.S.	Bricklayers		". ·	17. CHOK	†		
k. S.S.	Electrician	Struct, Steel	ton				
Mason		Valves		<u> </u>	1	· · · · · · · · · · · · · · · · · · ·	
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CLIENT: PORT OF MONROE **™Johnson&Anderson** PROJECT: BATTLEFIELD TOP MON PG WEATHER Snow Temp. <u>84</u> Clear CONSTRUCTION ADMINISTRATION & REVIEW OBSERVER ST. OT Tot. R. ANDERSON LABOR MATERIAL PLACED **ACCESSORIES EQUIPMENT** Boom Ft. Bucket Cyd. Milwright PC Size Supt. Pipe: Spec М.Н. Туре Mfgr. & Model No. Size H.P. Foreman Plumbers C.B. Carpenter Pipefitters Inle Laborers Roofers G.W Stone Mas. Operators MASONRY Pipe Layers Terrazzo Resteel Lbs. Muckers Paint Br. Concrete Cyds. M. brick Miners Paint Sp. M. brick Ir. Wk, R.S. Bricklayers Ir. Wk. S.S. Electrician Struct, Steel ton Cem. Mason Vaives GENERAL REMARKS: Contractor ET. MACKENZIE NO SITE WORK TODAY. MEETING AT JA OFFICE W/CO.NOBIE, J.EMG. REVIEW PLANS, PROGRESS, FUTURE WORK, F.O. #7. CONF. CALL WITH MACKENZIE J. NIEMIC. LATH + PAINT, COPIES OF MARKED UP PLANS. STAKING CALL FROM J. NIEMIC @ 3:30 PM - CANCEL WORK TOMORROW 6-29-10, TUES, DUE TO SCHEDISLING CONFLICT-NO 6-30-10, 7AM WED TRKS. AVAILABLE. WILL RETURN

Johnson&Anderson WEATHER Rain Snow CONSTRUCTION ADMINISTRATION & REVIEW Clear Temp. ST. OT Tot. **OBSERVER** HNDERSON MATERIAL PLACED **ACCESSORIES** EQUIPMENT LABOR Boom Ft. Bucket Cyd. М.Н. Туре Mfgr. & Model No. Size H.P. PC Size Spec Milwright Supt. Plumbers C.B. Foreman Carpenter **Pipefitters** Inlet G.W. Laborers Roofers MASONRY Operators Stone Mas. Lbs. Pipe Layers Terrazzo Resteel Muckers Cyds. M. brick Paint Br. Concrete M. brick Miners Paint Sp. Bricklayers Ir. Wk. R.S. Ir. Wk. S.S. Electrician Struct, Steel Cem. Mason Valves GENERAL REMARKS: Contractor ET. PJACKENZIE REVIEW UPDATE FILES. MAKE COPIES PUNCHLIST, RELATED DOC'S FOR CONRACTOR, AND G. NOBLE.

III Johnson&Anderson WEATHER Rain Snow Snow Snow Snow Snow Snow Snow Sno				CLIENT: FORT OF MONROE PROJECT: BATTLEFIELD TOP COVER CONT_ DIV_ DATE 6.30-10 WED. PG_ OF_				
WEATHER	Rain	Snow Temp. <u>54-74</u>	•	CONSTRUCTION AL	OMINISTRATI	ION & REVIEW		
							16508	
				OBSERVER	ST. OT Tot.	A B C	D E	
				K. ANDERSON	9		· · · · · · · · · · · · · · · · · · ·	
L	ABOR	MATERIAL PLA	CED	ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd.	
Supt.	Milwright	Pipe: PC Size	Spec	M.H.	Туре	Mfgr. & Model No.	Size H.P.	
Foreman	Plumbers			C.B.				
Carpenter	Pipefitters			Inlet	DOZER	CAT D-4	10'	
Laborers	Roofers			G.W.				
Operators 2	Stone Mas.			MASONRY	EXC. C	AT 330		
Pipe Layers	Теггаzzo	Resteel	Lbs.					
Muckers	Paint Br.	Concrete	Cyds.		RT. B. HO	E CASE 580	W/BROOM-11	
Miners	Paint Sp.			M. brick		· · · · · · · · · · · · · · · · · · ·	*	
Ir. Wk. R.S.	Bricklayers				ļ			
Ir. Wk. S.S. Cem, Mason	Electrician	Struct, Steel Valves	ton		TRKS. 21.	24 2 .		
LOADING WITH C MANUFE WITH: COITING COMPLE 4 TRKS HEADIN AND LA	OUT ASPA. AT EXC., DAR STED TO SH T. NIEMIC., R OFF LOOSE TE, 330 EXC. IMPORTING JG SOUTH I TH, #4 PRE LOAD TOP SO	REBARS FROM PARKED, ROGE TOP SOIL, DI DOWN ROAD U VIOUSLY COMPLETI	BLE MIX WIF 2" ASPA TELEGRA TITIES/PA TIRK, SCA R LEFT SITI RYL RESU VAY, SPLI D. DARYL).	ITH CAT EXC. I FROM CENTE PM RDCARLE Y APPLICATIO LE WITH CHO E, 12:30, IMED BLADING 1 ALS # 27 21 BLADING SINK	ROWER R RD. IN FORMI. N. PUM PSAW. O CYD O' CHOLES L	R NOW LOADING POZER. TRESONABLE ON CH LIST. DE ASPH. REMOVER AT STAVER SINK HOW LONG POZER.	NG TRKS PKS ARE SITE MTG. ARYL+AL VAL IS 3+25	
SEFD	CREW TO	BE ON·SITE	TOMORE	200.				

		Anderson		PROJECT: BATT	OF MONRO LEFIELD T DATE 7-1	OF C	OVER THUR		OF
ATHER	RainClear	Snow	1 °	CONSTRUCTION A	DMINISTRATIC)N & R	EVIEW		
						1	J&A Joi	ь# /	6508
				OBSERVER	ST. OT Tot.	Α		C I	D E
				K.ANDERSON	8,5				
	000) (APPRILA DI 1							
LA	BOR	MATERIAL PLA	ACED	ACCESSORIES		EQUIPN	MENT		Boom Ft. Bucket Cyd.
t	Milwright	Pipe: PC Size	Spec	M.H.	Type	Mfgr.	& Model	No.	Size H.P.
man	Plumbers			C.B.		CAT	D-4		EXPORTED
penter	Pipelitters		· · · · · · · · · · · · · · · · · · ·	Inle	1				
orers 5	Roofers				EXC.	CAT.	330	0 8	EXPORTED
rators 🎏	Stone Mas.			MASONRY					KEXPO
Layers	Terrazzo	Resteel	Lbs.		RT.B.HOE	CASE	: 580) (WIBROOM
ckers	Paint Br.	Concrete	Cyds.	M. brick					
ers	Paint Sp.				TRACTOR -		TA	v	VYWEK RAKE
Vk. R.S.	Bricklayers			H	YDRO-SEED	FIN	N T.	90	
		Struct. Steel	ton	i i	ľ				
ı. Mason VERAL REMA	NDITIONS: WEITE BRIEFI WNG CREW	Valves T. MACKEN DRY Y TO EXPORT EO MOBILIZING,	ZIE RUP, TOP SOIL 1	Foreman DA	EING LIGHT		YORK	RAK	
n. Mason NERAL REMA BITE CON	RKS: Contractor E NDITIONS: WISITE BRIEFI WNG CREW RACTOR, To	Valves T. MACKENS DRY Y TO EXPORT ES MOBILIZING, LOOSEN SURI INTERVIEW AL	ZIE RUP, TOP SOIL 1 FACE CRU LL FOR DB ULED 2"B	AREAS ARE BE ST. HYDRO-SEE RA. HYDRO-SEI SPR-NO METER.	O MACH B ED MACH. CHECKED	5 / 1/2	YDRK EN-RE	RAK WIE,	
n. Mason NERAL REMA BITE CON	RKS: Contractor E NDITIONS: WISITE BRIEFI NNE CREW RACTOR, TO N SITE, P.W.	Valves T. MACKENS DRY Y TO EXPORT ES MOBILIZING, LOOSEN SURI INTERVIEW AL	ZIE RUIP, TOP SOIL I FACE CRUI LL FOR DB	AREAS ARE BE ST. HYDRO SEE RA. HYDRO SEI	O MACH B ED MACH. CHECKED	5 / 1/2	YDRK EN-RE	RAN WIE, FILL E.D.: VERS,	KED (PHILLIB 5 MAN WA. TANK TAGS – PRE- WOODED
i. Mason VERAL REMA BITE CON	RKS: Contractor E NDITIONS: WISITE BRIEFI NNE CREW RACTOR, TO N SITE, P.W.	Valves T. MACKEN DRY Y TO EXPORT EO MOBILIZING, LODSEN SURI INTERVIEW AL CITY CONTINUES NORTH 15" BE LEFT IN PL	ZIE RUIP, TOP SOIL 1 FACE CRUI LL FOR DB LLED 2" B LABORERS S SN. BEGGI ELM TREE LACE: FOR	AREAS ARE BE ST. HYDRO-SEE RA. HYDRO SEI SPREADING SEEL V HYDROSEE E DIS-COUERED EMAN BRIAN IS	D MACH E ED MACH. CHECKED D W/ROTAL D IN SI D SNAPPED OPERATIN	S PROD PROD SY SY F CO IN A	YORK EN-RI SITE. WCT : PREAD PRNEE HORO	RAN WIE, FILL L.D.: VERS, PERS, 12' A.	KED (PHILLIE 5 MAN WA. TANK TAGS - PRE- WOODED BOVE NOCZLE
I. Mason VERAL REMA	RKS: Contractor E NDITIONS: WISITE BRIEFL VNE CREW PACTOR, TO N SITE, P.W ID 1000 G. SOR EXCEED WORKING TREE WILL LATERM, TO	Valves T. MACKEN DRY Y TO EXPORT EO MOBILIZING, LOOSEN SUR LINTERVIEW AL CITY CONTROL S SPECS, 2 L ED APPLICATION NORTH, 15" LOO BRAW TO	ZIE TOP SOIL I FACE CRU LL FOR DB ULED 2" B ABORERS S ON BEGI ELM TREE BREAK DOW	AREAS ARE BE ST. HYDRO SEE RA. HYDRO SEE SPREADING SEEL V HYDRO SEE E DIS-COVERED MAN BRIAN IS W CRG. COUM!	D MACH EST MACH CONTROL OF THE SENTING OF THE PERSON FOR THE PERSO	PROD PROD SY SY CO IN A CO T. FO	YORK EN-RU SITE WI I PREAD PRIEF JORG	RAA WIE, FILL I.D.: VERS, 12' A 12' A	KED (PHILLIB 5 MAN WA. TANK TAGS - PRE- WOODED BOUL NOZZLE E. THERE
NERAL REMARITE CON DARYL C SEED WITH TA CREW O FROM HY CONFORM CEDING AREA FROM F ARE ST	RKS: Contractor E NDITIONS: WESTE BRIEFI NOB CREW PACTOR, TO N SITE, P.W ID 1000 G., S OR EXCEED WORKING TREE WILL LATERM, TO LL AFEW RE	Valves T. MACKENS DRY Y TO EXPORT ED MOBILIZING, LODSEN SURI I. INTERVIEW AL CITY CEEN INSTA S. SPECS, 2. C ED APPLICATION NORTH, 15" LOD BRIAN TO MAINING FROM	ZIE TOP SOIL I FACE CRU LL FOR DB LLED 2" B LABORERS S SN. BEGI ELM TREE LACE: FOR BREAK DOW RINKH LIS	AREAS ARE BE ST. HYDRO SEE RA. HYDRO SEE PREADING SEEL V HYDRO SEEL EMAN BRIAN IS W CRG. CLUM! T. PHILLIPS TR	D MACH EST MACH. CHEKED DW/ROTAN DIN S/R DIN S/R DSNAPPED OPERATIN PS OF DIR NCTOR OPER	ON : PROD PROD SY SY P ON A CO N I T F O R 1, F O C T F O C T F O C T F O C T F O C T O T O T O T O T O T O T O T O T O	YORK EN-RI SITE WCT I PREAD PROPERTY TORON BREAD BREAD	RAN EILL E.D.: ERS, 12'A; SEEL SEEL SIZINKING	KED (PHILLIB 5 MAN WA. TANK TACS - PRE- WOODED BOVE NOZZLE 5. THERE DOWN
DIRYL CONTROL OF ROM FROM FROM FROM FROM FROM FROM FR	RKS: Contractor E NDITIONS: WISITE BRIEFI NNE CREW PACTOR, TO N SITE, P.W ID 1000 G., S OR EXCEED WIDENING LATERM, TO LATERM, TO MAINING CLU	Valves T. MACKEN DRY Y TO EXPORT EO MOBILIZING, LOOSEN SUR LINTERVIEW AL CITY CONTROL S SPECS, 2 L ED APPLICATION NORTH, 15" LOO BRAW TO	ZIE RUIF, TOP SOIL 1 FACE CRUI LL FOR DB LLED 2" B LABORERS S LA	AREAS ARE BE ST. HYDROSEE RA. HYDROSEE PREADING SEEL V HYDROSEE EMAN BRIAN IS IN CROWNER T. PHILLIPS TR	D MACH EST MACH. CHECKED DW/ROTAN DIN S/R DIN S/R DSNAPPED DRERATIN PS OF DIR NOTOR OPER OUT 2.	ON: PROD PROD NO S ON S	YORK EN-RE SITE SITE PREAD PROPERTE TORO BREA JA. SI	RAM WIEL FILL I.D.: ERS, IL'A SEEL SEEL SIZING	KEDSPHILLIB 5 MAN WA. TANK TACS - PRE- WOODED BOVE NOZZLE 5. THEXE DOWN TUNT
NERAL REMARKED OF PROMERY REPARES TO PRIES DRIES .	IRKS: Contractor E NDITIONS: NOTE BRIEFI NNE CREW RACTOR, TO NO SITE, P.W ID 1000 G. SOR EXCEED WORKING TREE WILL LATERM, TO WILL AFEW RE MAINING CLU MISSED BY	Valves LT. MACKEN DRY Y TO EXPORT EO MOBILIZING, LODSEN SURI INTERVIEW AL CITY CONTINUE NORTH IS BE LEFT IN PO MAINING FROM HYDRO TO FOR	ZIE RUIP, TOP SOIL A FACE CRUI LL FOR DB ELM TREE LAKE: FORD BREAK DOW RUNCH LIS COOK BK;	AREAS ARE BE ST. HYDROSEE RA. HYDROSEE FREADING SEED V HYDROSEE E DIS-COVERED EMAN BRIAN IS IN LAG. CLUMI T. PHILLIPS TR T. POINTED	D MACH ES ED MACH. CHEKED DW/ROTAN DIN SIE DI DIN SIE	ON S PROD PROD SY SY SY SY SY SY SY SY SY SY SY SY SY SY S	YORK SITE. SITE. SITE. SPEAD PROFES JORGE BREA JA. SI LUMI	RAK WIE, FILL L.D.: POFS 12' A; SEEL SIZING POTS EN)	KEDSPHILLIB 5 MAN WA. TANK TAGS - PRE- WOODED BOVE NOZZLE 5. THERE DOWN THAT MULCH
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						J&A Job#	16508
				OBSERVER	ST. OT Tot.	A B C	D E
				R. ANDERSON	8,5		
				**************************************	,		
LA	BOR	MATERIAL PL	ACED	ACCESSORIES	F	EQUIPMENT	Boom Ft. Bucket Cyd.
Supt.	Milwright	Pipe: PC Size	e Spec	M.H.	Туре	Mfgr. & Model No.	
Foreman	Plumbers			C.B.			
Carpenter	Pipefitters			Inlet	TRACTOR	KUBOTA	W/YORK RAKE
Laborers 5	Roofers			G.W.			7
Operators	Stone Mas.			MASONRY			
Pipe Layers	Тептаддо	Resteel	Lbs.		HYDRO-SEE	DER FINN	T-90
Muckers	Paint Br.	Concrete	Cyds.	M. brick			**************************************
Miners	Paint Sp.			M. brick			
Ir. Wk. R.S.	Bricklayers				TRK.	FLAT BED)
Ir. Wk. S.S.	Electrician	Struct. Steel	ton		DIAMOND &		
Cem. Mason		Valves					
BRIAN	REMARKED S	GEEDING AMON	S THE TREE	NG TRK/HYDRO S CONSUMES			
HE HAS TO CUN IS DRIVI FOREMI MASON BY 6:3: I DID OUT EQU OUT EQU OUT EQU ADVISED PHILLIP AND A	S FOREMAN HISTORY OF H VIC FOR EVA NOW KEIP BAC AN POSITION, RUN+SINK K JPROBLEM O. NOT RECEIV MER MILL IT FOR ST THIS AREA W S CLAIMED T	BRIAN KEIP C. EART FAILURE LURTION/CHECK TO LANSING, 3 PM PHILLIPS HOLES TO HIM. IS AND GAVE I IMMEDIA S, ALTHOUGH REMAIN TO E REMAIN TO E	OMPLAINED HIS BOSS K-UP. JEF KEIP LOOKE UN-CERTAIN I LEFT S HIM MY PHI NATELY OB THIS AREA AND DES DED, APRX OF SEED.	DOTARY SPREDICTION HIS SUPERIOR JEFF STILES AND I DOK, SMILING, IF SEEDING WO INTE, TELLING PHONE # AGAIN. SERVED AT GIR SERVED NEW I TROYED THE U JA ACRE. THEY WILL REI JO, AS WELL I	E) OF FEEL RIVED 10:50 KEIP RETURN SKINGS PO TOLLIPS TO TOLLO H 1. THE CH HYDRO SE HYDRO SE HYDRO SE HEGE THE CH TURN TO	DAM TO TRA ENED AT I AULIPS WILL MPLETED BY T CALL ME IF I CALL ME IF I CALL ME IF I CALL ME IF I CEDINIS IN WORK CIMIL I, PAILLIPS HE	I AM TOLD NSPORT KEIP PM. JEFF ASSUME PM. I SHOWED AM LD BE BACK WASHING AREA BE MACKENE ONC. ROADLING

■Johnson&Anderson				CLIENT: PORT OF MONROE PROJECT: BATTLE FIELD TOP COVER CONT. DIV. DATE 7-3-10 PG OF					
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VEATHER	Clear			CONSTRUCTION AL	OMINISTRATIO	ON & REVIEW			
						J&A Job#	16508		
	カック			OBSERVER	ST. OT Tot.	A B C	D E		
	DBR.	A.		RANDERSON	15				
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L	ABOR	MATERIAL PLA	CED	ACCESSORIES		EQUIPMENT	Boom Ft.		
Supt.	Milwright	Pipe: PC Size	Spec	MH	Туре	Mfgr. & Model No	Bucket Cyd. Size H.P.		
Foreman	Phumbers	1100-10-312	<u> </u>	C.B.	1 ypc	IVITEL & IVIOUEL IND	SIZE H.F.		
Carpenter	Pipefitters			C.B. Inlet					
Laborers	Roofers		7	G.W.					
	Stone Mas.			MASONRY	 		* · · · · · · · · · · · · · · · · · · ·		
Operators	Terrazzo	Resteel	Lbs.	INNOCANI	 				
Pipe Layers Muckers		Concrete		M, brick	 				
	Paint Br.	Concrete	Cyds.	M. brick					
Miners	Paint Sp.			IVI. DITICK					
r. Wk. R.S.	Bricklayers	10:				····			
r. Wk. S.S. Cem. Mason	Electrician	Struct, Steel Valves	ton						
	FORWARE) TO J/A (OFFICE.						
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M Joh	nson&/	Anderson)	CLIENT: FORT PROJECT: BATT	LEFIELD	TOP COVER	
EATHER	Rain	Snow	b	CONT DIV D			PGOF
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				OBSERVER K. ANDERSON	ST. OT Tot.	A B C	D E
				K. ANIZES SULY			
LA	BOR	MATERIAL PL	ACED	ACCESSORIES	,	EQUIPMENT	Boom Ft.
	1				T	3.60	Bucket Cyd.
pt.	Milwright	Pipe: PC Size	Spec	M.H. C.B.	Туре	Mfgr. & Model No	o. Size H.P.
reman	Plumbers				HYDRO-SEED	E0 514	7
rpenter	Pipefitters Poofers			G.W.	mjuko Seci	ER. FINN	<u> </u>
borers 4	Roofers Stone Mos			MASONRY	<u> </u>		
perators	Stone Mas.	Dartool .	ı L_	INMOONIN	Dance on m	Ca Nos	
pe Layers	Terrazzo	Resteel	Lbs.	1 C L 2-7-	DIAMOND R	N IKK	
uckers	Paint Br.	Concrete	Cyds.	M. brick	1		
iners	Paint Sp.			M. brick		· · · · · · · · · · · · · · · · · · ·	
Wk R.S.	Bricklayers						
Wk. S.S.	Electrician	Struct, Steel	ton				
m. Mason	1	Valves					
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45 365 \
4494 Elizabeth Lake Road
Waterford, Michigan 48328
tel (248) 681-7800 fax (248) 681-2660

1060 W. Norton Avenue, Suite 7 Muskegon, Michigan 49441 tel (231) 780-3100 fax (231) 780-3115

Johnson&Anderson				CLIENT: PORT OF MONROE PROJECT: BATTLEFIELD TOP COVER CONT_ DIV_ DATE 7-7-10 UED PG_ OF_				
				CONT DIV T	DATE 7-7-1	TOP COVER	PG_OF	
HER	Rain	Snow						
	Clear	Temp		CONSTRUCTION AL	OMINISTRATIC	ON & REVIEW		
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L.	ABOR	MATERIAL PLA	CED	ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd.	
	Milwright	Pipe: PC Size	Spec		Туре	Mfgr. & Model		
in tor	Plumbers Pipelitters			C.B.				
ler 	Roofers			G.W.			·	
S OTS	Stone Mas.			MASONRY MASONRY	<u> </u>			
yers	Тептагго	Resteel	Lbs.	14473001474	 			
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upt.	Milwright	Pipe: PC Size	Spec		Туре	Mfgr. & Model No.	Size H.P.
oreman	Plumbers			C.B.			
arpenter	Pipefitters			Inlet			
aborers	Roofers			G,W.			
Operators	Stone Mas.			MASONRY			
Pipe Layers	Тегтаzzo	Resteel	Lbs.				
Muckers'	Paint Br.	Concrete	Cyds.	M. brick			
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r. Wk. R.S.	Bricklayers		.,,,.		T		
r. Wk. S.S.	Electrician	Struct. Steel	ton		<u> </u>		
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penter	Pipefitters						
orers	Roofers			G.W.			
erators	Stone Mas.			MASONRY			
e Layers	Теггаzzo	Resteel	Lbs.				
ckers	Paint Br.	Concrete	Cyds.	M. brick			
ners	Paint Sp.			M. brick			
Wk. R.S.	Bricklayers						
Wk. S.S. n. Mason	Electrician	Struct. Steel Valves	ion				
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	REVIEW	AND APPROVO	EN	ACKENZIE	Pay Ro	M #10	
	REVIEW	AND APPROV	E M	ACKENZIE	PayRi	NL #10	
	REVIEW	AND APPROV	EM	ACKENZIE	Pay Ri	NL #10	
	REVIEW	AND APPROVO	EM	ACKENZIE	Pay Ro	M #10	
	REVIEW	AND APPROVO	EM	ACKENZIE	PayRo	NL #10	
	REVIEW	AND APPROVE	EM	ACKENZIE	PayRo	PLL #10	
	REVIEW	AND APPROVE	EM	ACKENZIE	PayRo	PLL #10	
	REVIEW	AND APPROVE	EM	ACKENZIE	PayRo	PLL #10	
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	REVIEW	AND APPROV		ACKENZIE	PayRi	DU #10	
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			E .	PROJECT: BAITLE	FIELD TO	P COVER	
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L	ABOR	MATERIAL PI	ACED	ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd.
Supt.	Milwright	Pipe: PC Size	Spec	M.H.	Туре	Mfgr. & Model No.	Size H.P.
Foreman	Plumbers			C.B.	77.67		5120 LL2 .
Carpenter	Pipefitters		· · · · · · · · · · · · · · · · · · ·	Injet			
Laborers	Roofers	<u> </u>		G.W.			
Operators	Stone Mas.			MASONRY			
Pipe Layers	Тептатго	Resteel	Lbs.				
Muckers	Paint Br.	Concrete	Cyds.	M. brick			
Miners	Paint Sp.		~ <u></u>	M. brick			
Ir. Wk. R.S.	Bricklayers		***************************************	70. OTON			
Ir. Wk. S.S.	Electrician	Struct. Steel	ton				
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		PAYROLL -	1	25 AND HRS.	Not Co	PRRECT.	
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	nson&/	Anderson		CLIENT: PORT O PROJECT: BATTI CONT DIV D	FMONR	DE .	
				PROJECT: BATT	E FIELD	TOY COVE	<u> </u>
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upt_	Milwright	Pipe: PC Size	Spec	M.H.	Туре	Mfgr. & Model No	. Size H.P.
нешап	Plumbers			C.B.			
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borers	Roofers		···········	G.W.		··········	
perators	Stone Mas.		·····	MASONRY			
pe Layers	Тептаддо	Resteel	Lbs.				
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Wk. S.S. m. Mason	Electrician	Struct, Steel Valves	ton				
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MJJoh	nson&/	Anderso	n	CLIENT: 16R1 C PROJECT: BATTL CONT DIV D	EFIELD	E TOP COVER	
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				R. ANDERSON	1.5	A B C	v e
				AT THROUGH SOIT			
·	ABOR	MATERIAL	N ACED	ACCEGGODES	T		
	ABUK	WATERIALE		ACCESSORIES		EQUIPMENT	Boom Ft. Bucket Cyd.
Supt.	Milwright	Pipe: PC Si	ze Spec 🔞	M.H.	Туре	Mfgr. & Model No.	Size H.P.
Foreman	Plumbers			· C.B.			
Carpenter	Pipefitters			Inlet			
Laborers	Roofers			G.W.			
Operators	Stone Mas.			MASONRY	1		······································
Pipe Layers	Теггаzzo	Resteel	Lbs.				
Muckers	Paint Br.	Concrete	Cyds.	M, brick			
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Ir. Wk. R.S.				IVI, DI ICK	-		
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Appendix E

**Payment Applications** 

### " Johnson and Anderson, Inc. 4494 Elizabeth Waterford, Mi

ld Ariderson, Inc. veth Lake Road Mil 49226	inc. Id	ပ	Contractor's Application For Payment No. 1	n For Payme	nt No. 1
		Application Period:	Application Period: 04.22.10 - 05.07.10	Application Date:	105.07.10
:(Jar	Port of Monroe	From (Contractor):	E.T. MacKenzie Company	Via (Engineer)	J&A
	River Raisin Battlefield Site Restoration	Contract:	BP #8a, Project #16508	Prepared By:	JWN
Contract No.:		Confractor's Project No.:		Engineer's Drolant No.	1850R

To (Owner) Project; Owner's Co

			Application Period: 04.22.10 - 05.07.10	Application Date:	105,07.10
To (Owner):	Port of Monroe		From (Contractor): E.T. MacKenzie Company	Via (Engineer)	J&A
Project;	River Raisin Battlefield Site Restoration	estoration	Contract: BP #8a, Project #16508	Prepared By:	NWC
Owner's Contract No.:			Contractor's Project No.:	Engineer's Project No.:	16508
Application for Payment	ayment Change Order Summary				
Approved Change Orders	278		1. ORIGINAL CONTRACT PRICE \$		173,990.00
Number	Additions Dec	Deductions	2. Net change by Change Orders		*
			3. CURRENT CONTRACT PRICE (Line 1 ± 2)		173,990.00
			4. TOTAL COMPLETED AND STORED TO DATE		
			(Column F on Progress Estimate)		178418 8 02 8 14 8 15 15 15 15 15 15 15 15 15 15 15 15 15
			5. RETAINAGE:		B 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			a. 10 %x \$ 21,212.00 Work Completed \$		2134.80 1.875
			b. %x Stored Material \$		4
			c. Total Retainage (Line 5a + Line 5b)		243430 1.875
			6. AMOUNT ELIGIBLE TO DATE (Line 4% Line 50)		18,589.80 16, 973 N
	·		7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application) \$		
TOTALS	\$0.00	\$0.00	8. AMOUNT DUE THIS APPLICATION \$		19,999,487 1 07 2
			8, BALANCE TO FINISH, PLUS RETAINAGE		NAC SOID
Net Change By Change	\$0.00				<del>(52,778,08</del>
Contractor's Certification The undersigned Contractor o	Contractor's Certification The undersigned Contractor certifies that (1) at praylous progress	serocia siolyi	Payment of:	16,873.09 N	#157,117.00 V
payments received fror have been applied	payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate	der the Contract tor's lealtimate	(Line 8 or other - attach explanation of other	Total and a second and a second a secon	
obligations incurred in Payment, (2) title of all Work or otherwise lists	obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will	r Applications for imporated in said for Payment will	is recommended by:	0/6	(0/20/0)
pass to Owner at tim interests and encumb acceptable to Owner is	pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such thems, security	Liens, security red by a Bond	Payment of:		5
interest or encumbranc Payment is in accordance	interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Discurrents and is not defective	s Application for	(Une 8 or other - attach explanation of other amount)	I	
			is approved by: [ Mondal A. Grayeston	5-19-10	1-10
Contraction	T Meankonies		John John John John John John John John	(Date)	
The second	The company		FUKL OT MOSFING		2

Funding Agency (if applicable)

Approved by:

Johnson and Anderson, Inc. 4494 Elizabeth Lake Road Waterford, MI 48328

## Progress Estimate

# Contractor's Application No. 1

For (contract):						Appl	Application Number:			1		
Application Period:	04.22.10 - 05.07.10					Api	Application Date:		90	05.07.10		
	A				B	O	۵	ш			_	O
			Bid	Unit	Bid		Estimated Quantities	intilies	Total Completed	% pa	Bal	Balance to
	tem		Quantity	Price	Value	Last	st This	To Date	and Stored	(F/B)		Finish
Bid Item No.	Description	Unit				Perlod			Value			(B-F)
IA.	Site Clearing-in-Place	ACRE	5.1	\$ 2,200.00	00 \$ 11,220.00	0.00	かしている	98-9- 17:		129%	₩.	(3,212.00)
<u>B</u>	Removal & disposal of construction debis	T. CYD	120	\$ 56.50	50 \$ 6,780.00	0.00	`	120	\$ 11,76,780,00f	od C 100%	\$	•
<u>:</u>	Removal & disposal of 3" thick, asphalt driveway	SYD	7500	\$ 1.25	25 \$ 9,375.00	2.00		0			\$ %0	9,375.00
<u>.</u>	Removal & disposal of 6" concrete	SYD	1900	\$ 1.35	35 \$ 2,565.00	2.00		0	<i>€</i> 3	-	\$ %0	2,565.00
Щ.	Placement of 6" Topsoil	ACRE	6.5	\$ 11,100.00	00 \$ 72,150.00	00.0		-	<del>63</del>		€9	72,150.00
<u>п</u>	Placement of 3" Topsoil	ACRE	6.7	\$ 6,750.00	↔	2.00		-	€		<del>(1)</del>	12.825.00
<u>ত</u>	Hydroseed	ACRE	<b>о</b>		69	7.00			· 49		69	22.950.00
Ĕ	Tree 7" diameter and larger/saw and chip	EACH	20	\$ 250.00	G	0.00		0	69	-	· 69	12,500.00
=	Cut and fill drain bottom	જ	<del></del>	\$ 6,850.00	69	00.0		_	69	-	· <del>U</del>	6,850.00
Alternate:	Site Clearing-in-Place	ACRE	5.1	\$ 3,350.00	9	rida Astika san		0	€>			3
						7/						
<u> </u>	PHASE II - MASON KUN DRAIN	!			•							
₫	Cut and fill drain bottom, additional	<u></u>	100		69	5.00		0		-	\$ %0	1,065.00
<u>e</u>	Removal and on-site disposal of bank material	T. CYD	120	\$ 10.00	00 \$ 1,200.00	00.0		0		0	\$ %0	1,200.00
<u>පු</u>	Placement of 6" Topsoil	SYD	2200	\$ 3.25	25 \$ 7,150.00	90.0	<del></del>	0		•	\$ %0	7,150.00
<u>II</u> D.	Seed and Mulch Blanket	SYD	2200	\$ 1.30	↔	00.0		0				2.860.00
盟	Erosion Control	S	<b>—</b>	4,50	₩.	00.0	<b>~</b>	<u></u>	· 69			4.500.00
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								-	************			
ALVO S. P. CONTO						·····						
	Totals				\$ 173,990.00	0.00			\$24,212.00	18	\$	\$ 152,778.00
									クーサ		***************************************	-
i i									&ナフ ['] &ー#	$\mathcal{L}$	8	
EJCDC No.	EJCDC No. C-620 (2002 Edition)									2	)	
Prepared by	Prepared by the Engineers' Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute	and endorse	d by the A	ssociated G	eneral Contrac	tors of Ame.	rica and the Cor	struction Sp	ecifications Institu	ati	U.	Page 2 of 2

EJCDC No. C-620 (2002 Edition)
Prepared by the Engineers' Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute

STATE OF MICHIGAN	SWORN		
COUNTY OF EATON	STATEMENT	DATE:	May 7, 2010

Michael Marks being duly sworn deposes and says:

- 1) That **E. T. MacKenzie Company** is the Contractor/Subcontractor for an improvement to the property described on the reverse hereof. ETMC Project No: 11012
- 2) That the following is a statement of each subcontractor and supplier and laborer, for which the payment of wages or fringe benefits and withholdings is due but unpaid, with whom the Contractor/Subcontractor has Contracted/ Subcontracted for performance under the contract with the owner or lessee thereof, and that the amounts due to the persons as of the date hereof are correctly and fully set forth opposite their names as follows:

Name of subcontractor,	Type of improvement	Total contract	Amount already	Amount currently	Amount of laborer wages	Amount of labor fringe benefits &
supplier or laborer	furnished	price	pald	owing	due but	withholdings due
No.:105					unpaid	but unpaid
David Chapman Agency 5700 West Mt. Hope	insurance/bonds	\$ 1,754.00	· s -	\$ 1,754.00		
Lansing, MI 48917	The state of the s	2,				
517-321-4600						
average of the state of the sta						
-						
						-
	TOTALS:	\$ 1,754.00	\$ -	\$ 1,754.00	\$ -	\$ -

3)	The contracts or subcontracts cited herein are for improvement to the following described real property situated in Monroe County, Michigan, described as: (insert legal description of property)								
	Commonly known as:	River Ra	isin Battlefield Site Restora	tion					
		ETMC Pr	roject No: 11012						
4)	That the contractor has not above and owes no money i				n those set forth				
5)	Deponent further says that Project Manager of the Comdescribed premises and his liens, or the possibility of coconstruction liens by labore Act No. 497 of the Public Act	tractor/Subcontractor or her agents that the nstruction liens, excep rs which may be provi	for the purpose of represe above described property in the as specifically set forthal ded pursuant to Section 10	enting to the owner or is free from claims of bove and except for c 19 of the Construction	r lessee of the above construction laims of Lien Act,				
THIS PRO PUR	RNING (TO OWNER): AN OWN SWORN STATEMENT TO AVO VIDED A NOTICE OF FURNISHI SUANT TO SECTION 109 OF THE EE IF THE DESIGNEE IS NOT N	OID THE CLAIM OF A SING (OR A LABORER NAME OF A LABORER NAME OF A LABORER NAME OF A LIE	UBCONTRACTOR, SUPPLIER WHO MAY PROVIDE A NOTI	OR LABORER WHO H ICE OF FURNISHING	MAS				
	Dated:	5/1/10		Signature of Dep	ponent: Michael Marks				
IS SU	RNING TO DEPONENT: A PERS IBJECT TO CRIMINAL PENALTI 497 OF THE PUBLIC ACTS OF 1 S,	ES AS PROVIDED IN SE	ECTION 110 OF THE CONST	RUCTION LIEN ACT, A	ст				
	Subscribed and sworn to be	ore me on	May	1, 2010	in Eaton County, Michigan.				
	My commission expires:	1	.2/6/2014	Signature:	Notary Public: Dottle Peasley Ingham County acting in Eaton County				
	Document prepared by (nan	ne, address and bar nu	umber):						
	Name		Address		City, State and Zip				

•

## U.S. Department of Labor

Wage and Hour Division

NAME OF CONTRACTOR [7]

For Contractor's Optional Use; See Instructions at www.dol.gov/whd/forms/wh347instr.htm)

U.S. Wage and Hour Décaton Rev. Dec. 2003

> Persons are not required to respond to the collection of information unless it displays a cureoby walld OMB control number. ADDRESS 4248 W. Seginaw, Grand Ledge, MI 48837 OR SUBCONTRACTOR

OMB No.; 1215-0149 Expires: 12/31/2011 NET VIAGES PAUD FOR WEEK \$1,053.04 \$1,053.04 \$912.86 Ē TOTAL DEDUCTIONS 1335.86 \$320.87 \$320.87 PROJECT OR CONTRACT NO. OTHER AFLAC \$27.28 11012 (B) DEDUCTIONS \$53,13 \$59.77 \$59.77 Ī WITH-HOLDING TAX \$162.00 \$156,00 \$156,00 \$105,10 \$105,10 593,45 Ş \$515.22 \$1,248.72 GROSS AMOUNT EARNED 5880.27 Ē \$63.94 PROJECT AND LOCATION River Reisin Battleffeld 17 85 3.68 10 95 561.77 RATE OF PAY ġ 21.12 23 20.28 TOTAL 2.08 20.50 3.00 7.00 (3) u) S (4) CAY AND DATE 1 30.30 ۴-300 × 05/02/2010 ... 14.00 8 z Or, OR ST. ō 0 ۵ ٥ 0 (7) ٥ FOR WEEK ENDING WORK CLASSIFICATION Operator Group 1 Laborer Group 1 Operator Group 1 E.T. MacKenzie Company Ē no, of Withholding Exerptions ন্ত o (T) 0 NAME AND INDIVIDIAL IDENTIFYING NUMBER (e.g., LAST FOUR DIGITS OF SOCIAL SECURITY Prings 4.19 (Desilved) NUMBERS OF WORKER Alan Lee Philips Alan Lee Philips Daryl Kempher coc-xx-7741 xxx-xx-1934 xx-xx-1934 PAYROLL NO.

While completes of from WH-347 is optional, if a mandatury for covered contractors and subcontractors performing work on Freterially financed or assisted constitution to the information contained in 129 C.F.R. 55 3.3. 5.5(3). The Copoland And (40 U.S.C. § 3.45) contractors and subcontractors performing work on Federal space or assisted construction contracts in fundamental with respect to the wayse paid assist on proper a contractors in sometimes of the Federal space of contractors of from the properties of the Federal space of the Federal space of forming the construction project, eccompanied by a signed "Statement of Completon" inclination and instruction and instruction project in the second in the second of the second instruction and instruction and instruction are constructed and contractors in a completon of the second instruction and instruction and instruction are constructed and contract and or the second instruction and instruction and instruction are contracted and contracted and or second instruction and instruction are contracted and or second instruction and instruction are contracted and or second instruction and instruction are contracted and or second instruction and instruction and instruction are contracted and or second instruction and instruction and instruction are contracted and or second instruction and instruction are contracted and or second instruction and instruction and

Vie estimate that is will bake an average of 55 mirules, to complete this collection, Archering three for reviewing the residence, enacting estanged delia sources, gathering the distribution of the collection of inferments regarding these estimates or any other aspect of this collection, including the burden, send them to find Architektrator, Wage and How Distain, U.S. Department estand. How Signature or any other aspect of this collection, including the burden, send them to find Architektrator, Wage and How Distain, U.S. Department of Labor, Room Signature, Avenue, N.W.

(Discr)

Public Burthen Statement

(b) WHERE FRINGE BENEFITS ARE PAID IN CASH		<ul> <li>Each laborer or mechanic listed in the above referenced payroll has been paid, as indicated on the navnill an amount not lase than the earn of the applicable.</li> </ul>	become and the partial an entering and provided the provided finite benefits as listed in the partial of the required finite benefits as listed in the partial of the parti	יון זוופ עלומדופים, פאליפוסי פאן דעופים פון פפעונטאן פונין מפאסאי.	(c) EXCEPTIONS	EXCEPTION (GRAFT)			Windstein of the second state of the second st					REMARKS			NAME AND TITLE	Headhar Hulmagal, Human Resources Admir. (Leasther All	THE WILEU FALSFICATION OF ANY OF THE ABOVE STREMENTS MAY SUBJECT THE JOHNACTOR TO CHIL OR CHAINAL PROSECUTION, SEE SECTION 1001 OF THE 18 AND SECTION 231 OF THE 19 OF THE WITED STATES CODE.
	Human Resources Admin.	(Title)		ns employed by		actor)	; that during the payroll period commending on the	The 2 days 5 2010	e full weekly wages earned, that no rebates have chalf of said	ipany de mont		flons have been made either directly or indirectly institle deductions as defined in Regulations, Part under the Copeland Act, as amended (48 Stat. 948, 5), and described below:			equired to be submitted for the above period are mechanics contained therein are not less than the fination incorporated into the contract, that the is conform with the work he performed.	re period are duly registered in a bona fide nibeship agency recognized by the Bureau of Flabor, or if no such recognized agency exists in a ad Training, United States Department of Labor.	APPROVED PLANS, FUNDS, OR PROGRAMS	in addition to the basic hounty wage rakes paid to each laborer or mechanic listed in	the above referenced payout, payments of filingle benefits as isled in the confract have been or will be made to appropriate programs for the benefit of such employees, except as noted in section 4(c) below.
Date 05/11/2010	Heather Hufnage	(Name of Signatory Party)	do hereby state:	(1) That I pay or supervise the payment of the persons emptoyed by	E.T. MacKenzle Company	(Contractor or Succonfractor)		(Building or Work) 26 day of 4 2010 and ending the	red on said project have by de either directly or indirectly	E.T. MacKenzie Company	(Confractor or Subcontractor)	weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part 3 (28 C.F.R. Subfille A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72 Stat. 967, 76 Stat. 357, 40 U.S.C. § 3145), and described below:			(2) That any payods otherwise under this contract required to be submitted for the above period are correct and complete, that the wage raies for laborers or mechanics contained linerin are not less than the applicable wage rates contained in any wage determination incorporated into the contract, that the classifications set forth therein for each laborer or mechanic conform with the work he performed.	(3) That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, are registered with the Bureau of Appxenticeship and Training, United States Department of Labor.	(4) That: (a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED	The addition to the basic houry wag	ine above reletenced payon, paymens of infigured have been or will be made to appropriate gemployees, except as noted in section 4(c) below

05/11/2010

Michigan Department Of Transportation CP-347 (10/09)

## MICHIGAN DEPARTMENT OF TRANSPORTATION CERTIFIED PAYROLL

Page 1 of 2

COMPLETION OF CERTIFIED PAYROLL FORM FULFILLS THE MINIMUM MDOT PREVAILING WAGE REQUIREMENTS

\$965.31 TOTAL WEEKLY WAGES PAID FOR ALL JOSS \$0.00 \$0.00 \$0.00 \$0.00 **\$0.00** 99,00 80.00 Ē ETMC Proj# 11012 TOTAL DEDUCT \$331.62 \$0.00 \$0.00 \$0.00 \$0.00 **8**0.00 \$0.04 \$0.0g (6) CONTRACT ID OTHER \$38.90 (I) DEDUCTIONS \$64.72 STATE PEDERAL. \$99.21 \$138.69 TOTAL WEDGLY HOURS WORKED ŧ, = WEEKLY EARWED \$1,296.83 \$682.77 50.00 \$0.00 50.0s 90.00 \$0.00 GROSS PROJECT EARWIED 90.0**3** PROJECT RATE OF FRINGE PAY \$43.92 \$12.10 \$12,80 River Raisin Battlefield Restoration Site PROJECT RATE OF PAY \$29.28 TOTAL HOURS **16.**5 **Q** 0 0 0 ø ø ٥ o 8 **-**0 0 **~** 2520 Glidden Road eur Fron Live need thur fin seat GAZS DAZS DAZZ DAZZB DAZZB GAZOO 05501 (6) PROJECT AND LOCATION HOURS WORKED ON PROJECT = 6.5 0 Ø (I) NAME OF CONTRACTOR BURCONTRACTOR PARCLE CONE. WORK CLASSIFICATION ENGI0324-019 05/01/10 William J. Lang Land Cleaning, Inc. 44 FOR WEEKENDING ETWGENEWITH ID#15136 GROUPICLASS#: SROUP/CLASS &: GPOUPICLASS F. GROUPICLASS #: ROUP/CLASSIF. SHOCK PACE ABB #: GROUPICLASS # GROUP/CLASS#: BAPLOYEE INFORMATION NAME: **₩** 2 ë ë <u>4</u> <u>Q</u> David Roe ě \$ (3) PAYHOLL NO. ETHYGEN: NAME: ETHTEN: ethygen. Name: ETH/SEN ETHIGEN

(908)
CP-347
ADOT

	Office Manager	(Tille)	
Date 05/07/2010	l, Amy O'Brien	(Name of Signatory Party)	do hereby state:

(1) That I pay or supervise the payment of the persons employed by

i		4, the	200	2010	tes have
		ind extraction		92	frat no rebal
đ		that during the naving months and contractions	in the state of th	jo kep	sal persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly for on behalf or said.
Trumpiel of Calify Lealty Creating, Inc.	ntractor)	: that during	<u> </u>	2010, and ending the 1 day of	the full weekly
Trailing Lealing	(Contractor or Subcontractor)			010 and en	ave been paid director to or or
T PAUNCASE .	(Contra	ETMC Project # 11012	(Building or Work)	4	said project h er directly or In
		ETMCP	(Bullding	day of	s employed on I be made eith
			¦	22	all persons been or #il

from the stand		iredly or Indirectly
William J. Lang Land Cleaning, Inc.	(Gentractor or Subcontractor)	wages eamed by any person and that no deductions have been made either directly or Indirectly

3 (29 C.F.R. Subrits A), issued by any person, other than permissible deductions as defined in Regulations, Part 63 Start, 108, 72 Start, 867; 76 Star, 897, 40 U.S.C. § 3145), and described below:

David Roe Other Deductions = 3% of gross wage contribution to Simple IRA \$38.90

(2) That any payrols otherwise under this contract required to be submitted for the above parted are boared and complete; that the wage rates for laborars or mechanics contained therein are not less than the applicable wage rates contained in any wage determination incorporated into the contract, final the classifications set tout therein for each laborer or mechanic conform with the work he performed.

(3) That any apprentices employed in the above period are duly registered in a bone fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

(4) That:

(a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS

in addition to the basio havily wage rates paid to each laborer or mechanic listed in the above refevenced payout, payments of finge benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in section 4(c) below.

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(b) WHERE F
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Each laborar or mechania listed in the above referenced payroll has been pair, as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required frings benefits as listed in the contrast, except as noted in section 4(c) below. j 

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EXCEPTION (CRAFT)

EXPLANATION

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	REMARKS:	
	- Harakina -	
NAME AND TITLE	A STATE OF THE PERSON NAMED OF	SHEFFE

THE WILLEU, FALSHICATION OF ANY OF THE ABOVE STATEMENTY WAY SUBJECT THE CONTRACTION ON SUBCONTRACTION OF SUBCONTRACTION (SEE SECTION 10X/OF THE 18 AND SECTION 231 OF THE 31 OF THE IS AND SECTION 231 OF THE WHITED STATES CODE.

Office Manager

Amy O'Brien

## U.S. Department of Labor

Wage and Hour Division

PAYROLL

For Contractor's Optional Use; See Instructions at www.dol.gov/whd/forms/wh347instr.htm) Porsons are not required to respond to the collection of Information unitess it displays a currently valid OMB control number.

	U.S. Wage and Hour Division	Rev. Dec. 2008
M	U.S. Wage a	Z.

OMB No.; 1215-0149 Expires: 12/31/2011 NET WAGES PAID FOR WEEK \$822.75 ź \$282.63 SEDUCTION PROJECT OR CONTRACT NO. OTHER AELAC \$27.28 11012 (8) DEDUCTIONS \$46,90 Ī WITH-HOLDING TAX ADDRESS 4246 W. Saginaw, Grand Ledge, MI 48637 \$126.00 \$82,47 ğ \$1,105,40 GROSS AMOUNT EARMED 5429.40 S PROJECT AND LOCATION River Raisin Battlefield RATE OF PAY Ē 42.94 10.0d TOTAL Ö. 03 CO. (4) DAY AND DATE Ŀ ÷٠ 3 05/09/2010 9 H Z .18 HO .10 0 17 0 0 ٥ 65 0 87 0 0 -· cs 8 FOR WEEK ENDING WORK CLASSIFICATION Operator Group 1 E.T. MacKenzle Company Ş OR SUBCONTRACTOR ио. ОБ мітнносовив ехеметтона Û ďΣ NAME AND INDMIDUAL IDENTIFYING NUMBER (e.g., LAST FOUR DIGITS OF SOCIAL SECURITY NUMBER) OF WORKER 7 NAME OF CONTRACTOR [7] ŧ Daryf Kempher xx-xx-7741 PAYROLL NO.

White correlation of Form VM-347 is optional, it is mendating for contractors and subconfractors performing viols on production performing viols of the following the procession contractors of the violet of viol

We estimate that is with take or average of 55 uninvas to complete this collection, and wind the for reviewing the formations, segunding estating data courses, gathering and markaring the and markaring the complete this collection of information of information

(D. W.)

. CASH	Each tabover or mechanic listed in the above referenced payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable	basic hourly wage rate plus the amount of the required fringe benefits as fisted in the contract, except as noted in section 4(c) below.		EXPLANATION								·	SIGNATURE	THE WILLFUL FALSFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE DONTRACTOR OR SUBCOMTRACTOR TO CIVIL OR CRIMINAL PROSECUTION, SEE SECTION 1011 OF THE 18 AND SECTION 231 OF THE 31 OF THE UNITED STATES CODE.	
(b) WHERE FRINGE BENEFITS ARE PAID IN CASH	<ul> <li>Each tabover or mechanic il as indicated on the payroli,</li> </ul>	basic hourly wage rate plus in the contract, except as m	(c) EXCEPTIONS	EXCEPTION (CRAFT)						RENARKS			NAME AND TITLE David Kindinger, Payroll Administrator	THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. 31 OF THE UNITED STATES CODE.	
	Payroll Administrator (Title)			nactor) on the	inal during the payroll period commencing on the ng the gay of 5 2010.  The full weekly wages earned, that no rebates have behalf of early	mpany foil	itractor) ctlons have been made etther directly or Indirectly missible derlindions as defined in Banidations. Parl	ir under the Copeland Act, as amended (48 Sial. 948, 45), and described below.			required to be submitted for the above period are rinechanics contained therein are not less than the ministion incorporated into the contract, that the and conform with the work he performent.	we pertod are duly registered in a bona fide enticeship agency recognized by the Bureau of of Labor, or if no such recognized agency exists in a ind Training, United States Department of Labor.	O APPROVED PLANS, FUNDS, OR PROGRAMS	in addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of finige benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, expect as noted in section 4(s) helps.	
Date 05/12/2010	), David Kindinger (Mame of Signatory Party)	do hereby state:	(1) That I pay or supervise the payment of the persons employed by E.T. MacKenzie Company	(Contractor or Subcontractor)	(Building or Work)  3 tay of 5 2010, and ending the 9 tay of 5 2010, and ending the 9 tay of 5 2010, been or with he made offers floating the passons employed on said project have been paid the full weekly wages earned, that no rebates have been at with the made offers floating and an analysis of the said project have been being the made of the said and the made of the said and the made of the said and th	E.T. MacKenzie Company	(Contractor of Subsonitactor) weekly wages samed by any person and that no deductions have from the full wages earned by any person, other tren nemissible de-	3 (29 C.F.R. Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Sial. 948, 63 Start, 108, 72 Stat, 967; 76 Stat, 357, 40 U.S.C. § 3145), and described below:			(2) That any payrolls otherwise under this contract required to be submitted for the above period are contract and complete, that the wage rates for laborers or mechanics contained therein are not tass than the applicable wage rates contained in any wage determination incorporated into the contract; that the classifications set forth therein for each laborer or mechanic conform with the work he performed.	(3) That any apprentices emptoyed in the above period are duly registered in a bona fibe apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.	(4) That: (a) WHERE FRINGE BENEFITS ARE PAID TO APPROVE	Let addition to the basic hourly wage rates paid to the above referenced payroll, payments of fings have been or will be made to appropriate p employees except as nited in section 46th helow.	

## Contractor's Application For Payment No. 2

Johnson and Anderson, Inc. 4494 Elizabeth Lake Road Waterford

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sterford MI 48308					
2200		Application Period;	05.08.10 - 06.08.10	Application Date;	06.08.10
To (Owner):	Port of Monroe	From (Contractor):	E.T. MacKenzie Company	Via (Engineer)	J&A
Project:	River Raisin Battlefield Site Restoration	Contract:	BP #8a, Project #16508	Prepared By:	JWN
Owner's Contract No.:		Contractor's Project No.:	11012	Engineer's Project No.:	16508

## Application for Payment

Change Order Summary Approved Change Orders	mary	1. ORIGINAL CONTRACT PRICE	\$	173,990.00
Additions	Deductions	2. Net change by Change Orders	8	
		3. CURRENT CONTRACT PRICE (Line 1 ± 2)	\$ 173,8	173,990.00
Addinguistant of the second	skinjenidas dakkinjennem isini kerita sekrenyen en ere ere ere ere ere ere ere ere er	4. TOTAL COMPLETED AND STORED TO DATE		
		(Column F on Progress Estimate)	\$ 37,8	37,893.75
		5. RETAINAGE:		
· · · · · · · · · · · · · · · · · · ·		a. 10 %x \$ 37,893.75 Work Completed	\$	3,789.38
		b. %x Stored Material	<del>G</del>	,
morning and the second		c. Total Retainage (Line 5a + Line 5b)	'£	3,789.38
**************************************		6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 6c)	\$ 34,	34,104.37
		7, LESS PREVIOUS PAYMENTS (Line 6 from prior Application)	16,	16,873.20
\$0.00	\$0.00	8. AMOUNT DUE THIS APPLICATION	\$	17,231.17
		9. BALANCE TO FINISH, PLUS RETAINAGE		
	\$0.00	(Column G on Progress Estimate + Line 5 above)	139,	139,885.63
		, si		

17,231,17

### Contractor's Certification

The undersigned Contractor certifies that: (1) all previous progress payments received from Owner on account of Work done under the Contract Payment; (2) title of all Work, materials and equipment incorporated in said acceptable to Owner Indemnifying Owner against any such Liens, security interest or, encumbrances); and (3) all Work covered by this Application for have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Work or otherwise listed in or covered by this Application for Payment will pass to Owner at ifme of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond Payment is in accordance with the Contract Documents, and Is not defective.

is recommended by:

Payment of:

Payment of:

(Line 8 or other - attach explanation of other amount) Is approved by:

Funding Agency (if applicable)

Approved by:

0 و

Marks, VP of Operations

By: Michael S.

Contilactor;

(Date)

## Progress Estimate

## Contractor's Application No. 2

For (contract):	River Raisin Battlefield Site Restoration					Application Number:	n Number:			2		
Application Period:	Application Period:   04.22.10 - 05.07.10					Applicati	Application Date:		.90	06.08.10		
	A				æ	ပ	۵	ш	LL.			9
			Bld	Unit	Bid	Esti	Estimated Quantities	ities	Total Completed	%	Balar	Balance to
	ltem		Quantity	Price	Value	Last	This	To Date	and Stored	(F/B)	亡	Finish
Bid Item No.	Description	Unit				Period	Períod		Value		8)	(B-F)
ΪĄ.	Site Clearing-in-Place	ACRE	5.1	\$ 2,200.00	\$ 11,220.00	5.44	96.0	6.40	\$ 14,080.00	125%	\$	(2,860.00)
<u>ത്</u>	Removal & disposal of construction debis	T. CYD	120	\$ 56.50	\$ 6,780.00	120	90	210	\$ 11,865.00	175%	(Q)	(5,085.00)
<u>ઌ</u>	Removal & disposal of 3" thick, asphalt driveway	SYD	7500		\$ 9,375.00	0	2827	2827	\$ 3,533.75	38%	جه دي	5,841.25
<u>Ö</u> .	Removal & disposal of 6" concrete	SYD	1900	\$ 1.35	\$ 2,565,00	0	0	o			69	2,565.00
<u>ші</u>	Placement of 6" Topsoll	ACRE	6.5	\$ 11,100.00	\$ 72,150.00	0	0	0	€9	%0	•	72,150.00
<u>Ľ</u>	Placement of 3" Topsoll	ACRE	9.1	\$ 6,750.00	\$ 12,825.00	0	0	0	, \$	%0		12,825.00
<u>.</u>	Hydroseed	ACRE	တ	\$ 2,550.00	\$ 22,950.00	0	0	0	· •>	%0	\$ 22	22,950.00
ヹ	Tree 7" diameter and larger/saw and chlp	EACH	20	\$ 250.00	\$ 12,500.00	0	6	တ	\$ 2,250.00	18%	\$ 10	10,250.00
	Cut and fill drain bottom	SI	-	\$ 6,850.00	\$ 6,850.00	0	0.90	0.90	\$ 6,165.00	%06	↔	685.00
Alternate:	Site Clearing-in-Place	ACRE	5.1	\$ 3,350.00		0	0	0	, 60		€9	,
	PHASE II - MASON RUN DRAIN									4 1 1 1 1		
IIA.	Cut and fill drain bottom, additional	ц.	100	\$ 10.65	\$ 1,065.00	0	0	0		%0	₩	1,065.00
<u>B</u>	Removal and on-site disposal of bank material	T. CYD	120	\$ 10.00	\$ 1,200.00	0	0	0		%0	↔	1,200.00
<u></u>	Placement of 6" Topsoll	SYD	2200	\$ 3.25	\$ 7,150.00	0	0	0		%0	\$ 7	7,150.00
.i.o.	Seed and Muích Blanket	SYD	2200	\$ 1.30	\$ 2,860.00	0	0	0		%0	8	2,860.00
≝	Eroslon Control	SI	-	\$ 4,500.00	\$ 4,500.00	0	0	0	· •	%0	€9 4	4,500.00
						. <del>_</del>						
						_						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	who we shall											
	Totals				\$ 173,990.00				\$ 37,893.75	5	\$ 136	136,096.25

## Contractor's Application For Payment No. 3

sterford MI 48328			-0°-				
5-100 (b) (b) (c) (c)			Application Period: A5.0	. <del>85</del> :08,10 - 06,30,10	Application Date:	07.09.10	
To (Owner):	Port of Monroe		From (Contractor): E.T. Ma	E.T. MacKenzie Company	Via (Engineer)	J&A	
Project:	River Raisin Battlefield Site Restoration	eld Site Restoration	Contract: BP #8s	BP #8a, Project #16508	Prepared By:	NWC	
Owner's Contract No.;			Contractor's Project No.:	11012	Engineer's Project No.:	16508	
C - J jy jj v	7						
Application for Payment Chang	ayment Change Order Summary	25					
Approved Change Orders	ars		1, ORIGINAL CONTRACT PRICE	₩.		173,990.00	
Number	Additions	Deductions	2. Net change by Change Orders	\$		47,849.80	
CO #01	\$ 51,834.80		3. CURRENT CONTRACT PRICE (Line 1 ± 2)	€		221,839.80	
CO #02		\$ 8,385.00	4. TOTAL COMPLETED AND STORED TO DATE	And the state of t			
CO #03	\$ 4,400.00		(Column F on Progress Estimate)	↔		226,919.80	
			5, RETAINAGE:	Notice desired to the second s			
			a. 5 %× \$ 226,919.80	226,919.80 Work Completed \$		11,345.99	
			b. %×	Stored Material \$		2	
			c. Total Retainage (Line 5a + Line 5b)	€9		11,345.99	
			6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c)	és		215,573.81 74104 11	
			7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)	oplication) \$		3 10 10 10 10 10 10 10 10 10 10 10 10 10	
TOTALS	\$ 56,234.80	\$ 8,385.00	8. AMOUNT DUE THIS APPLICATION	69		181,469,44	
			9. BALANCE TO FINISH, PLUS RETAINAGE			100 100	
Net Change Ry Change	<i>6</i> 7	47 849 BD	(Column G on Progress Estimate + I ine 5 above)	<del>G</del>		6 265 99	

### Contractor's Certification

The undersigned Contractor certifies that: (1) all previous progress payments received from Owner on account of Work done under the Contract, obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for have been applied on account to discharge Contractor's legitimate pass to Owner at time of payment free and clear of all Liens, security Payment is in accordance with the Contract Documents and is not defective.

. WHEELEN COUNTRY Contractor:

Approved by:

01,4,10

Date:

VORT OFMONROE explanation of other amount) Line 8 or other - attach expianation of other amount) is recommended by: is approved by: Payment of:

6,265.99

(Column G on Progress Estimate + Line 5 above)

47,849.80

₩

Net Change By Change

139 694 181

184,469.44

Payment of:

(Date)

Funding Agency (if applicable)

## **Progress Estimate**

## Contractor's Application No. 3

Description   Description   Dutt   Bid   Unit   Bid   Dutt   Bid   Bid   Dutt   Bid   Bid   Dutt   Bid	For (contract):	River Ralsin Battlefield Site Restoration					Application Number	n Number:		3		
Dig	Application Period:	De:08.10 - 06.30.10					Applicat	ion Date:		07.09	.10	
Heart   Hear						В	ပ	Δ	ш	L		ပ
Bit limit No.   Description   Hem		£.		Big	ŧ	Bid	Est	mated Quanti	ties	Total Completed	%	Balance to
Bid llann No.   Decidantical-Places   Value   Dutt   Dut				Quantity	Price	Value	Last	This	To Date	and Stored	(F/B)	Finish
State Control of disposal of construction debis   ACRE   1.05 \$ 2.000 0 \$ 1.1200 0 \$ 6.40   6.400 0 100 120% \$ 8     Removal & disposal of construction debis   7.000 1 1.000 0 \$ 1.25 \$ 9.375 00   222.70   457.30   750.00   8.975 00   100% \$ 1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.000 0   1.0	Bid Item No.	Description	Cuit				Period			Value		(B - F)
Removal & disposal of 2" fishs, septial otherway 2" 7200.00 \$ 7.255 \$ 7.750.00 \$ 7.000 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.100 \$ 7.1	ĬΑ.	Site Clearing-in-Place	ACRE		2,2	\$ 11,220.00	6,40		6.40			
Prince and Carbons of 1975	<u>B</u>	Removal & disposal of construction debis	T. CYD			\$ 7,910.00	210.00		210.00	-		_
Strong & Lipposed of Promovale and Connected   1000.00   1.128   1.286.00   1900.00   1.286.00   1000.00   1.286.00   1000.00   1.286.00   1000.00   1.286.00   1000.00   1.286.00   1000.00   1.286.00   1000.00   1.286.00   1000.00   1.286.00   1000.00   1.286.00   1000.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00   1.286.00	<u>ပ</u>	Removal & disposal of 3" thick, asphalt driveway	SYD			\$ 9,375.00	2827.00		7500.00		100%	•
Piercement of 97 Topical North-Wooked AGRE 182 \$ 1110.00 to \$ 17.282.00	<u>Ö</u>	Removal & disposal of 6" concrete	SYD			\$ 2,565.00		1900.00	1900.00		100%	•
Processed   Proc	E CO1	Placement of 6" Topsoil, Non-Wooded	ACRE	1.62	\$ 11,100.00	\$ 17,982.00		1.62	1,62		100%	
Picconent of 3 Topology   Picconent of 3 T	<u>п</u>	Placement of 6" Topsoll, Wooded	ACRE		\$ 17,250.00	\$ 107,122.50		8.23	6.21		100%	
Hydroseed, Non-Vicolated   ACPE   278 \$ 2,260.00   \$7,714.60   \$2.79 \$ \$ 7,114.60   \$2.79 \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.00% \$ 7,114.60   \$1.	<u>L.</u>	Placement of 3" Topsoll	ACRE	1.90	\$ 6,750.00			1.90	1.90	€7-	100%	•
Tree Transmission Control   Totals	IG, CO1 IF	Hydroseed, Non-Wooded	ACRE					2.79				117 544
Treat of diameter and largewisely end of the part of	IG. CO1 (FW	Hydroseed, Wooded	ACRE			in indi		8 23	6.21	ø		
Cut and filliation bottom   SYD	H. CO1.H	Tree 7" diameter and larger/saw and chip	EACH	10.00		aring Langtan			00	⇔		
British (47.5)   Brit	II. CO2	Cut and fill drain bottom	ഗ്യ	1.00					00	•>		
Clean out, remove and replace check daith    LS	1.002	Broken Rlp-Rap (4" x 8)	ΩλS	48.00	±:				48.00			
Existing Control Drainage Channel   LS   1.00   \$ 2,000.00   1.00   1.00   \$ 2,000.00   1.00   1.00   \$ 2,000.00   1.00   1.00   1.00   \$ 2,000.00   1.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$ 2,000.00   1.00   \$	₹	Clean oil remove and replace chack dam	v	0		:::.		S	9			
PHASE II - MASON RUN DELETED    Li	6000		0	, ,	100			C	) (			
Abandon Montoning Well PHASE II - MASON RUN DRAIN (DELETED) Cut and fill drain bettom, additional Ti.CYD Cut and fill drain bettom Ti.CYD Cut and fill drain bettom Ti.CYD	200		3	3. 5	00.000	9.:		2	9.0			
PHASE II - MASON RUN DRAIN (DELETED)	IM) CO3	Apandon Montoring Welling Control of Control	2	00.	\$ 450.00			00.5	00.7		% 00 1	
Cut and fill drain bottom, additional   Lift   0,000   \$ 10.00   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05   \$   10.05		PHASE II - MASON RUN DRAIN (DELETED)										
Received and Mutich Blanket and Original SYD   0.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.000 \$ 10.0000 \$ 10.0000 \$ 10.0000 \$ 10.0000 \$ 10.0000 \$ 10.0000 \$ 10.0000 \$ 10.0000 \$ 10.0000 \$ 10.0000 \$				00.0			100		CCC	6		
Placement of ST Topical   SYD			5	3		9 4			3 6	9 6	2007 1008	
SYD	2 0		2 6	3 6	4	<del>}</del> 6			2 6	<b>.</b>	3 60	
Seed and Muich Blanker   SYD   0.00 \$ 1.30 \$ - 100% \$ 2	3		2 !	3		<b>9</b>			3 (	A (	8	
Experiment   Figure	200 000 000 000 000 000 000 000 000 000	Seed and Mulch Blanket	SYD	8		<del></del>			00.0	<b>69</b>	%00L	
CLII San'd Backfill   TNV   50.00	IIE. C02	Erosion Control	മ	0.00		<del></del>	(1) (1) (1) (2)		00.0	ं : •	100%	
Remover   Break Shallow Footings / Walls   T.CYD   30,00 \$ 1,335,00   \$0.00 \$   1,335,00   100% \$	900000		2	CC		- ; ;			0	6	700	
Remove   Break Shallow Footings / Walls	3	CEII SAIDU BACKIIII	2	00.00		A				A.	<u>.</u>	
Totals	×0.03	Remove / Break Shallow Footings / Walls	-i cχD	9 9 9		69		30.00		<b>G</b>		
Totals \$ 221,839.80 \$ 226,919.80 \$	xDC03	Non-Hazardous Contaminated Soil Removal	T CYD	20,00	2	€9-		70.7 70. 16. 16. 16. 17.	0.00	•		
Totals \$ 221,839.80 \$ 226,919.80 \$												
Totals \$ 221,839.80 \$ 226,919.80 \$												
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Totals \$ 221,839.80 \$ 226,919.80 \$												
		Totals								1		
	CHOOLE NO									1		

EJCDC No. C-620 (2002 Edition)
Prepared by the Engineers' Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute

•			
STATE OF MICHIGAN	SWORN		
COUNTY OF EATON	STATEMENT	DATE:	July 14, 2010

John Niemiec being duly sworn deposes and says:

- 1) That **E. T. MacKenzie Company** is the Contractor/Subcontractor for an improvement to the property described on the reverse hereof. ETMC Project No: 11012
- 2) That the following is a statement of each subcontractor and supplier and laborer, for which the payment of wages or fringe benefits and withholdings is due but unpaid, with whom the Contractor/Subcontractor has Contracted/ Subcontracted for performance under the contract with the owner or lessee thereof, and that the amounts due to the persons as of the date hereof are correctly and fully set forth opposite their names as follows:

			Total		Amount	ı	Amount	Amount of	Amount of labor
Name of subcontractor,	Type of improvement		contract		already		currently	laborer wages	fringe benefits &
supplier or laborer	furnished		price		paid		owing	due but	withholdings due
		1 .				•		unpaid	but unpaid
David Chapman Agency				Ī	-	Τ			
5700 West Mt. Hope	Insurance/bonds	\$	2,004.00	\$	-	\$	2,004.00		
Lansing, MI 48917				-					
517-321-4600				<u> </u>					
Messina Concrete, Inc.									
725 North Dixle Hwy.	materials	\$	6,641.16	\$	-	\$	6,641.16		
Monroe, MI 48161		1				ĺ			
734-241-8380		<u> </u>							
Republic Services of Michigan									
5011 South Lilley Road	services	\$	2,899.72	\$	1,054.35	\$	1,845.37		
. Canton, MI 48188									
734-397-4523		<u> </u>							
William J. Lang Land Clearing									
2520 Glidden Road	services	\$	11,662.00	\$	-	\$	11,662.00		1
Beaverton, MI 48612						]			
989-435-9864									
Advatage Excavating, LLC									
11925 Ridge Hwy.		\$	1,050.00	\$	-	\$	1,050.00		
Tecumseh, MI 49286									
734-439-8289		<u> </u>							
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	TOTALC-								
	TOTALS:	\$	24,256.88	\$	1,054.35	\$	23,202.53	\$ -	\$ -

3)	The contracts or subcontract situated in	cts cited herein are for Monroe		following described real properties, described as: (insert lega	
	Commonly known as:	River Rais	sin Battlefield Site Re	estoration	
		ETMC Pro	oject No: 11012		
4)	That the contractor has not above and owes no money				n those set forth
5)	Deponent further says that Project Manager of the Con- described premises and his liens, or the possibility of co construction liens by labore Act No. 497 of the Public Act	tractor/Subcontractor or her agents that the anstruction liens, exceptions which may be provided.	for the purpose of re above described prop as specifically set fo ed pursuant to Secti	epresenting to the owner o perty is free from claims of orth above and except for o ion 109 of the Construction	r lessee of the above construction claims of n Lien Act,
THIS PRO	RNING (TO OWNER): AN OWN SWORN STATEMENT TO AVO VIDED A NOTICE OF FURNISHI SUANT TO SECTION 109 OF TE	OID THE CLAIM OF A SU ING (OR A LABORER W	BCONTRACTOR, SUP HO MAY PROVIDE A	PPLIER OR LABORER WHO I NOTICE OF FURNISHING	HAS
LESS	EE IF THE DESIGNEE IS NOT N	AMED OR HAS DIED.			$\gamma$ ()
	Dated:	07.14.10		Signature of De	ponent: John Niemiec
IS SU	NING TO DEPONENT: A PERS BJECT TO CRIMINAL PENALTI 497 OF THE PUBLIC ACTS OF 1 S.	ES AS PROVIDED IN SEC	TION 110 OF THE CO	ONSTRUCTION LIEN ACT, A	ст
	Subscribed and sworn to bef	ore me on	July	14, 2010	in Eaton County, Michigan.
	My commission expires:	12	/6/2014	Signature:	Notary Public: Dottie Peasley Ingham County acting in Eaton County
	Document prepared by (nam	ne, address and bar nur	nber):		. 0
	Name		Address		City, State and Zip

OCCON INA Landan					
terrora, IVII 46320		Application Period:	07.01.10 - 09.10.10	Application Date:	09.21.10
To (Owner):	Port of Monroe	From (Contractor):	E.T. MacKenzie Company	Via (Engineer)	J&A
.()					
Project:	River Raisin Battlefield Site Restoration	Contract:	BP #8a, Project #16508	Prepared By:	JWN
			4.4		0000
Owner's Contract No.:		Contractor's Project No.:	11012	Engineer's Project No.:	00001

Contractor's Application For Payment No. 4

### Application for Payment

173,990.00 63,884.25 237,874.25 237,874.25

4,757.49

4,757.49 233,116.76 17,542.95

215,573.81

4,757.49

+	Additions Deductions 2.	51,843.80	\$ 8,385.00	4,070.00	16,355.45				6		72,269.25 \$ 8,385.00 8	o o	\$ 63,884.25
1. ORIGINAL CONTRACT PRICE	2. Net change by Change Orders	3. CURRENT CONTRACT PRICE (Line 1 $\pm$ 2)	4. TOTAL COMPLETED AND STORED TO DATE	(Column F on Progress Estimate)	5. RETAINAGE:	a. 2 % x \$ 237,874.25 Work Completed	b. % x Stored Material	c. Total Retainage (Line 5a + Line 5b)	6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c)	7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)	8. AMOUNT DUE THIS APPLICATION	9. BALANCE TO FINISH, PLUS RETAINAGE	(Column G on Progress Estimate + Line 5 above)
₩	\$	\$		49		\$	€9	\$	€	€9	€9		€9

## Contractor's Certification

The undersigned Contractor certifies that: (1) all previous progress payments received from Owner on account of Work done under the Contract acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will interests and encumbrances (except such as are covered by a Bond pass to Owner at time of payment free and clear of all Liens, security Payment is in accordance with the Contract Documents and is not defective. have been applied on account to discharge



NPS grant 17,542.95 (Line 8 or other - attach explanation of other amount) A) is recommended by: Payment of:

is approved by:

Payment of:

Approved by:

Funding Agency (if applicable) 0 JORT

01-00-01

(Line 8 or other - attach explanation of other amount)

Pity of Monroe

EJCDC No. C-620 (2002 Edition)

Page 1 of 2

## Progress Estimate

Contractor's Application No. 4

For (contract):	River Raisin Battlefield Site Restoration					App	Application Number:	umber:		4		
Application Period:	07.01.10 - 09.10.10					¥	Application Date:	Date:		09.21.10	10	
	A				а		O	۵	ш	L.		9
			Bid	Unit	Bid		Estima	Estimated Quantities	es	Total Completed	%	Balance to
	Item		Quantity	Price	Value		Last	This	To Date	and Stored	(F/B)	Finish
Bid Item No.	Description	Cnit					Period	Period		Value		(B - F)
IA.	Site Clearing-in-Place	ACRE	5.10 \$	2,200.00	\$ 11,220.00	00.0	6.40	(1.30)	5.10	\$ 11,220.00	100%	1
IA. CO4A	Site Clearing-in-Place	ACRE	1.69 \$	2,200.00	\$ 3,718.00	3.00		1.69	1.69	\$ 3,718.00	100%	ı
<u>B</u>	Removal & disposal of construction debis	T. CYD	140.00 \$	56.50	\$ 7,910.00	2000	210.00	(70.00)	140.00	\$ 7,910.00	100%	į.
IB. CO4A	Removal & disposal of construction debis	T. CYD	140.00	56.50	\$ 7,910.00	00.0		140.00	140.00	\$ 7,910.00	100%	į.
<u>ပ</u>	Removal & disposal of 3" thick, asphalt driveway	SYD	7500.00	1.25	\$ 9,375.00	-	7500.00		7500.00	\$ 9,375.00	100%	į
IC. CO4A	Removal & disposal of 3" thick, asphalt driveway	SYD	836.00 \$	1.25	\$ 1,045.00	00.5		836.00	836.00	\$ 1,045.00	100%	
Ö.	Removal & disposal of 6" concrete	SYD	1900.00	1.35	\$ 2,565.00		1900.00		1900.00	\$ 2,565.00	100%	
ID. CO4A	Removal & disposal of 6" concrete	SYD	(935)	1.35	\$ (1,262.25)	2.25)		(935.00)	(932)	\$ (1,262.25)	100%	
IE. CO1	Placement of 6" Topsoil, Non-Wooded	ACRE	1.62	11,100.00	\$ 17,982.00	5.00	1.62		1.62	\$ 17,982.00	100%	i
IE. CO4A	Placement of 6" Topsoil, Non-Wooded	ACRE	0.01	11,100.00	\$ 111.00	00.1		0.01	0.01	\$ 111.00	100%	9
IE. CO1	Placement of 6" Topsoil, Wooded	ACRE	6.21	17,250.00	\$ 107,122.50	2.50	6.21		6.21	\$ 107,122.50	100%	1
IE. CO4A	Placement of 6" Topsoil, Wooded	ACRE	0.14 \$	17,250.00	\$ 2,415.00	00.0		0.14	0.14	\$ 2,415.00	100%	· •
<u>r</u>	Placement of 3" Topsoil	ACRE	1.90 \$	6,750.00	\$ 12,825.00	00.9	1.90		1.90	\$ 12,825.00	100%	·
IF. CO4A	Placement of 3" Topsoil	ACRE	0.08	6,750.00	\$ 54	540.00		0.08	0.08	\$ 540.00	100%	1
IG. CO1 IF	Hydroseed, Non-Wooded	ACRE	2.79 \$	2,550.00	\$ 7,114.50	1.50	2.79		2.79	\$ 7,114.50	100%	
IG. CO4A	Hydroseed, Non-Wooded	ACRE	0.82	2,550.00	\$ 2,091.00	00.1		0.82	0.82	\$ 2,091.00	100%	· •
IG. CO1 IFW	Hydroseed, Wooded	ACRE	6.21	3,980.00	\$ 24,715.80	5.80	6.21		6.21	\$ 24,715.80	100%	·
IG. CO4A	Hydroseed, Wooded	ACRE	0.29 \$	3,980.00	\$ 1,154.20	4.20		0.29	0.29	\$ 1,154.20	100%	· •>
IH. CO1 IH	Tree 7" diameter and larger/saw and chip	EACH	10.00	250.00	\$ 2,500.00	00.0	9.00	1.00	10.00	\$ 2,500.00	100%	· •
IH. CO4A	Tree 7" diameter and larger/saw and chip	EACH	(1.00) \$	250.00	\$ (25	(250.00)		(1.00)	(1.00)	\$ (250.00)	100%	· •
II. CO2	Cut and fill drain bottom	rs	1.00 \$	9,500.00	\$ 9,500.00	00.0	1.00		1.00	\$ 9,500.00	100%	· •
13. CO2	Broken Rip-Rap (4" x 8")	SYD	48.00 \$	55.00	\$ 2,640.00	00.0	48.00		48.00	\$ 2,640.00	100%	
1J. CO4A	Broken Rip-Rap (4" x 8")	SYD	13.00 \$	55.00	\$ 71	715.00		13.00	13.00	\$ 715.00	100%	· •
IK. CO2	Clean out, remove and replace check dam	S	1.00 \$	1,100.00	\$ 1,100.00	00.0	1.00		1.00	\$ 1,100.00	100%	· •
IL. CO2	Erosion Control, Drainage Channel	rs	1.00 \$	2,000.00	\$ 2,000.00	00.0	1.00		1.00	\$ 2,000.00	100%	· 69
IM. CO3	Abandon Monitoring Well	S	1.00 \$	450.00	\$ 45	450.00	1.00		1.00	\$ 450.00	100%	· •
									0.00			
	PHASE II - MASON RUN DRAIN (DELETED)								0.00			
IIA. CO2	Cut and fill drain bottom, additional	5	0.00	10.65	s		0.00		0.00	5	100%	· •
IIB. CO2	Removal and on-site disposal of bank material	T. CYD	0.00	10.00	s		0.00		0.00	· •	100%	
IIC. CO2	Placement of 6" Topsoil	SYD	0.00	3.25	8		00.0		0.00	· &	100%	· •
IID. CO2	Seed and Mulch Blanket	SYD	0.00	1.30	8	ì	0.00		0.00	· •	1000	·
IIE. CO2	Erosion Control	S	0.00	4,500.00	es.	î	0.00		0.00	· •	100%	ı <del>СЭ</del>
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EJCDC No. C-620 (2002 Edition)
Prepared by the Engineers' Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute

Page 2 of 2

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\$  %0	100% \$	\$ %0	\$ %0	\$ %0	\$ %0	***************************************	€9
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825.00	(825.00)	,335.00	(667.50)	660.00	(660.00)		237,874.25
69		_					\$ 237
50.00	(20.00)	30.00	(15.00)	20.00	(20.00)		
50.00	(20.00)		(2.00)	20.00	(20.00)		
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		30.00					
825.00	(825.00)	1,335.00	(667.50)	00.099	(00.099)		\$ 237,874.25
€9	69	· •>	69	69	s		\$ 237
16.50	16.50	44.50	44.50	33.00	33.00		
\$ 0	\$	\$	\$	\$	\$		
50.0	(20.00)	30.0	(15.00	20.0	(20.00		
Z.	Z.	T. CYD	T. CYD	T. CYD	T. CYD		
		Walls	Walls	Non-Hazardous Contaminated Soil Removal	Non-Hazardous Contaminated Soil Removal		
		tings /	tings /	ed Soil F	ed Soil F		S
		low Foc	low Foc	aminate	aminate		Totals
ckfill	ckfill	ak Sha	ak Sha	us Cont	us Cont		
CLII Sand Backfill	CLII Sand Backfill	Remove / Break Shallow Footings / Walls	Remove / Break Shallow Footings / Walls	lazardo	lazardo		
S III S	SIII S	Remo	Remo	Non-	Non-h		
	4				تر		
xB. CO3	xB. CO4A	xC,C03	xC CO4A	xD CO3	xD CO4A		
	- A-10			-			



C:\1 Port Files\Battlefield Project Site\Pay requests\Spreadsheet Port approved invoices DCC NPS 2010

Invoice   Invoice No.   Delete of Service   For   Amount   FUNDING SOURCE	City of Monr Brownfield F	City of Monroe Brownfield Redevelopment Authority							
Houseing October 21, 2010   House of Service   For Amount   FUNDING SOURCE	SUMMARY	OF ALL INVOICES							
Projuce   1000   Projuce   Page   P	BRA Regula	ar Meeting October 21, 2010							
WAY Develope Env. & Energy         30-Sep-10         27392 9+1-10 u.9-30-10         Questight, BPak (Cound Cover) for RR         \$312.50         National Park Service Grant Handledied Star, FF.1031           Johnson & Anderson, Inc.         13-Sep-10         34739 innegh 2-25-10         additional engineering for manage. 8         \$1,27,50         National Park Service Grant Handledied Star, FF.1031           Johnson & Anderson, Inc.         13-Sep-10         34739 innegh 2-25-10         additional engineering for manage. 8         \$1,27,50         National Park Service Grant Handledied Star,		Payee	Invoice Date	Invoice No.	Dates of Service	For	Amount	FUNDING SOURCE	BRA Acct. Number, if applicable
Matchesis Env. & Envigy         30.5 Gep.10         S7382         9-1-10 to 9-30-10         Consider BPAK (Ground Cowe) for RR (ALTX survey)         \$81,287         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         \$1,327.50         National Park Service Grant Envised Branch (ALTX survey)         National Park									
13-Sep-10   34795   through 8-28-10   and tensection with NFS   51,327.50   National Park Service Grant FigSepSepSepSep   Anderson, Inc.   13-Sep-10   34795   through 8-28-10   and tensection with NFS   Signature   Signa	P 10-20-10 B 10-21-10		30-Sep-10		9-1-10 to 9-30-10	Oversight; BP8A (Ground Cover) for RR Battlefield Site; PF-10631	\$812.90	National Park Service Grant #GA6495-K-0021	
El MacKernzie Company   21-Sep-10   34739 innugh 8-28-10   Sep-10   Sep-1	P 10-20-10 B 10-21-10	Johnson & Anderson, Inc.	13-Sep-10		through 8-28-10	additional engineering for ALTA survey; land transaction with NPS	\$1,327.50	National Park Service Grant #GA6495-K-0021	
ET MacKernzie Company   21-Sep-10   PA4   7-1-10 to 3-10-10   PP84-sile restoration   S17,542.55   National Park Service Grant   TOTAL NPS Grant   S23,133.55   National Park Service Grant   TOTAL NPS Grant   S23,133.55   TOTAL NPS Grant   S23,133.55   TOTAL NPS Grant   S23,133.55   TOTAL NPS Grant   S23,133.55   TOTAL NPS Grant   TOTAL NPS Grant   S23,133.55   TOTAL NPS Grant   TOTAL NPS SA Gran	P 10-20-10 B 10-21-10	Johnson & Anderson, Inc.	13-Sep-10		through 8-28-10	additional engineering for manage. & oversight; BP8A	\$3,450.00	National Park Service Grant #GA6495-K-0021	
13-Sep-10   34793   through 8-28-10   Johnson & Anderson, Inc., Inv. 34793,   \$ 100.00   BRA Admin. Fund; 2010-2011     13-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   Administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   Administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   Administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   Administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 2010   Administrative support services   \$ 1,946.25   BRA Admin. Fund; 2010-2011     16-Sep-10   10-15   Coct-Nov-Dec 201	P 10-20-10 B 10-21-10	ET MacKenzie Company	21-Sep-10		7-1-10 to 9-10-10	BP8A - site restoration	\$17,542.95	National Park Service Grant #GA6495-K-0021	<u> </u>
13-Sep-10   34793   through 8-28-10   Coor, w/legal re. Ventower CMI   5   100.00   BRA Admin. Fund; 2010-2011						TOTAL NPS Grant	\$23,133.35		
13-Sep-10   34793 through 8-28-10   Cook. Wilegal re: Ventower CMI   19-Sep-10   1093801 through 8-28-10   Grock. Wilegal re: Ventower CMI   19-Sep-10   1093801 through 7-30-10   Review of She Closure report for Mason   \$ 120.00   BFRA Admin. Fund; 2010-2011									
10-Sep-10   1093901   through 7-30-10   Review of SME Closure report for Mason   \$ 120.00   BRA Admin. Fund; 2010-2011		Johnson & Anderson, Inc.	13-Sep-10		through 8-28-10	Johnson & Anderson, Inc., Inv. 34793, Coor. wllegal re: Ventower CMI grant/loan pay proc.		BRA Admin. Fund; 2010-2011	755-65.695-818.020-ADMIN-Gen Contract
16-Sep-10   10-15   Oct-Nov-Dec 2010   administrative support services   \$ 1,346.25   BRA Admin. Fund; 2010-2011		Bureau Veritas, NA, Inc.	20-Sep-10		through 7-30-10	Review of SME Closure report for Mason Run; Phase 5		BRA Admin. Fund; 2010-2011	755-65.695-818.020-ADMIN-Gen Contract
107AL ADMIN. FUND 2010 \$ 2,166.25 2011 2011 2011 \$ 2,166.25 2,166.25 2011 2011 2011 2011 2011 2011 2011 20		Port of Monroe	16-Sep-10		Oct-Nov-Dec 2010	administrative support services		BRA Admin. Fund; 2010-2011	755-65.695-818.020-ADMIN-Gen Contract
Date Prepared  (C) 1   1C  FUNDING SOURCES  SOURCES									
Date Prepared  (M.) (10  FUNDING SOURCES  SOURCES		The state of the s							
Date Prepared  FUNDING SOURCES  SOURCES  Date Prepared		Mariar 19, Les	1108	3	10/21/10				
Date Prepared		Thomas A. Krzyston, Chairmá	Ē		/ Date		FUNDING SOURCES	BRA BCRLF REPAYMENT FUND	
Date Prepared								Reimbursement from MDNRE Site Assess. Fund Grant; PROJ. 456609-68 (GLT)	755.65.695.818.020-10R02
/ Date Prepared		Kim Schar	Z.		15-Oct-10			Reimbursement from MDNRE CMI Brownf. Redevelop. Grant; PROJ. 456609-71 (GLT)	
National Park Service Grant #GA6495-K-0021		, / Prepared by K. Schaefer			Date Prepared			MDNRE CMI Brownf. Redevelop. Loan; PROJ. 456609-00 (GLT)	12
SEE PAR RIE COCO								National Park Service Grant #GA6495-K-0021	
								USEPA RLF (DCC)	

# Contractor's Application For Payment No. 5

			Application Period:	09 11 10 - 11 16 10	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	77 70 70
~	Port of Monroe		From (Contractor):	E T Mackenzie Company	Application Date:	11.16.10
	River Raisin Battlefield Site Restorat	d Site Restoration	Contract:	DD #92 Dailed #40500	Via (Engineer)	J&A
				Dr #oa, Project #16508	Prepared By:	NWS -
			Contractor's Project No.:	11012	Engineer's Project No.:	16508
hor	Application for Payment					
	Change Order Summary					
Approved Change Orders			1. ORIGINAL CONTRACT PRICE	•		472 000 000
	Additions	Deductions	2. Net change by Change Orders	7   9		00.08871
0,	\$ 51.843.80		S CHREEN CONTRACT DEICE	3 1 6		63,884.25
1		00 1000		(ZH-		237,874.25
		\$ 6,385.00	4. TOTAL COMPLETED AND STORED TO DATE	TO DATE		
	\$ 4,070.00		(Column F on Progress Estimate)		10	237 874 25
	\$ 16,355.45		5. RETAINAGE:			27.10,102
			a. 0 %×	237,874.25 Work Completed		į

## Contractor's Certification

Net Change By Change \$

The undersigned Contractor certifies that: (1) all previous progress obligations incurred in connection with Work covered by prior Applications for payments received from Owner on account of Work done under the Contract Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for been applied on account to discharge Contractor's legitimate pass to Owner at time of payment free and clear of all Liens, security Payment is in accordance with the Contract Documents and is not defective.

4,757.49 nation of other amount) (Line 8 or other - attach expla is recommended by: Payment of:

4,757.49

237,874.25 233,116.76

မာ

7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)

6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c)

c. Total Retainage (Line 5a + Line 5b)

(Column G on Progress Estimate + Line 5 above)

63,884.25

9. BALANCE TO FINISH, PLUS RETAINAGE

8. AMOUNT DUE THIS APPLICATION

8,385.00

72,269.25

6

TOTALS

6

Stored Material

Line 8 or other - attach explanation of other amount)

is approved by:

Payment of:

Approved by:

(Date)

City of MonRoe BRA

EJCDC No. C-620 (2002 Edition)
Prepared by the Engineer's Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute

## Progress Estimate

## Contractor's Application No. 5

For (contract):	River Raisin Battlefield Site Restoration					Amily apitopilato	Nimbor.				
Application Period:	$\overline{}$					Application :	namper.		ဂ		
						Application Date:	Date:		11.16.10	.10	
	Æ				Ф	O	٥	ш	L		9
			Bid	Unit	Bid	Estim	Estimated Quantities	tities	Total Completed	%	Balance to
	Item		Quantity	Price	Value	Last	This	To Date	and Stored	(F/B)	Finish
Bid Item No.	Description	Unit				Period	Period		Value	]	(B - F)
. A.	Site Clearing-in-Place	ACRE	5.10 \$	2,200.00	\$ 11,220.00	5.10		5.10	\$ 11,220.00	100%	
IA. CO4A	Site Clearing-in-Place	ACRE	1.69	2,200.00	\$ 3,718.00	1.69		1.69	\$ 3,718.00	-0 1-0	1
IB.	Removal & disposal of construction debis	T. CYD	140.00	56.50	\$ 7,910.00	140.00		140.00		100%	
IB. CO4A	Removal & disposal of construction debis	T. CYD	140.00	56.50	\$ 7,910.00	140.00		140.00		100%	
<u>ડ</u>	Removal & disposal of 3" thick, asphalt driveway	SYD	7500.00	1.25		7500.00		7500 00		100%	ı
IC. CO4A	Removal & disposal of 3" thick, asphalt driveway	SYD	836.00	1.25		836.00		836.00		2000	t)
<u>0</u>	Removal & disposal of 6" concrete	SYD	1900.00	1.35	\$ 2,565.00	1900,00		1900 00	2 565 00	7000	ı
ID. CO4A	Removal & disposal of 6" concrete	SYD	(935)	1.35	\$ (1,262.25)	(935.00)		(935)		100%	
<u>ії</u> . СО	Placement of 6" Topsoil, Non-Wooded	ACRE	1.62	11,100.00	\$ 17,982.00	1.62		162		100%	
IE. CO4A	Placement of 6" Topsoil, Non-Wooded	ACRE	0.01		\$ 111.00	0.01		5		2000	•
<u>п</u> О	Placement of 6" Topsoil, Wooded	ACRE	6.21 \$		\$ 107,122,50	6.21			101	9,000	
IE. CO4A	Placement of 6" Topsoil, Wooded	ACRE	0.14	17,250.00	\$ 2.415.00	0 14		) C		4 200	
Ľ.	Placement of 3" Topsoil	ACRE	1.90	6,750.00	\$ 12,825.00	1.90		1.90	Ī	0-1-0	
IF. CO4A	Placement of 3" Topsoil	ACRE	0.08	6,750.00	\$ 540.00	0.08		80			
1G. CO1 FF	Hydroseed, Non-Wooded	ACRE	2.79 \$	2,550.00	\$ 7,114.50	2.79		2.79	7		
IG. CO4A	Hydroseed, Non-Wooded	ACRE	0.82	2,550.00	\$ 2,091.00	0.82		0.82		77.00	
IG. CO1 IFW	Hydroseed, Wooded	ACRE	6.21 \$	3,980.00	\$ 24,715.80	6.21		6.21	~	110	
IG. CO4A	Hydroseed, Wooded	ACRE	0.29 \$	3,980.00	\$ 1,154.20	0.29		0.29		PERCY 3	
H. CO1 H	Tree 7" diameter and larger/saw and chip	EACH	10.00	250.00	\$ 2,500.00	10.00		10.00			
IH. CO4A	Tree 7" diameter and larger/saw and chip	EACH	(1.00) \$	250.00	\$ (250.00)	(1.00)		(1.00)			
II. C02	Cut and fill drain bottom	S	1.00 \$	9,500.00	\$ 9,500.00	1.00		1.00	o.	12377	
17. CO2	Broken Rip-Rap (4" x 8")	SYD	48.00 \$	55.00	\$ 2,640.00	48.00		48.00		410.0	
1J. CO4A	Broken Rip-Rap (4" x 8")	SYD	13.00 \$	55.00	\$ 715.00	13.00		13.00			
К. СО2	Clean out, remove and replace check dam	വ	1.00 \$	1,100.00	\$ 1,100.00	1.8		1.00			
IL. C02	Erosion Control, Drainage Channel	SJ	1.00 \$	2,000.00	\$ 2,000.00	9.		1.00			
IM. CO3	Abandon Monitoring Well	SJ	1.00 \$	450.00	\$ 450.00	1.00				4000	
	PHASE II - MASON RUN DRAIN (DELETED)							0.00		-	and the second s
IIA. CO2	Cut and fill drain bottom, additional	ц	\$ 00.0	10.65	v	C		0.00			A STATE OF THE STA
IIB. CO2	Removal and on-site disposal of bank material	T. CYD		10.00	· ·	8 6		9 6		11111	
IIC. C02	Placement of 6" Tonsoil	2		20.00	· •	0 0				- A	
i co	October 10 Control of	ָה ק ה ני		3.25	·	0.00			٠ «	100%	1
Щ. С.	Seed and Mulch Blanket	SYD		1.30	ا دی	0.00			· ·	100%	
ij.	Erosion Control	ട്ട	0.00	4,500.00	· •	00:00		0.00	٠ چ	100%	
EJCDC No.	EJCDC No. C-620 (2002 Edition)							0.00	•		

EJCDC No. C-620 (2002 Edition)
Prepared by the Engineers' Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute

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100%	100% \$	100% \$	100% \$	100% \$	100%			
825.00	(825.00)	1,335.00	(667.50)	00.099	(00.099)			
\$ 00.00	(20.00)	30.00	(15.00) \$	20.00 \$	(20.00) \$			
20.00	(20.00)	30.00	(15.00)	20.00	(20.00)			 1
825.00	(825.00)	1,335.00	(067.50)	00.099	(00.099)		20	100
16.50 \$	16.50 \$	44.50 \$	44.50 \$	33.00 \$	33.00 \$			 - 4
\$ 00.00	(20.00)	30.00	(15.00) \$	20.00	(20.00)	.,,,,,,,,,		 1
Z	Z	T. CYD	T. CYD	T. CYD	T. CYD			
CLII Sand Backfill	CLII Sand Backfill	Remove / Break Shallow Footings / Walls	Remove / Break Shallow Footings / Walls	Non-Hazardous Contaminated Soil Removal	Non-Hazardous Contaminated Soil Removal			Totale
xB. CO3	xB. CO4A	2003 2003 2003 2003	xC CO4A	: co	X COA			

STATE OF MICHIGAN	
COUNTY OF EATON	

### SWORN STATEMENT

DATE: November 16, 2010

Michael Marks

being duly sworn deposes and says:

- 1) That E. T. MacKenzie Company is the Contractor/Subcontractor for an improvement to the property described on the reverse hereof. ETMC Project No: 11012
- 2) That the following is a statement of each subcontractor and supplier and laborer, for which the payment of wages or fringe benefits and withholdings is due but unpaid, with whom the Contractor/Subcontractor has Contracted/ Subcontracted for performance under the contract with the owner or lessee thereof, and that the amounts due to the persons as of the date hereof are correctly and fully set forth opposite their names as follows:

Name of subcontractor, supplier or laborer	Type of improvement furnished	Total contract price	Amount already paid	Amount currently owing	Amount of laborer wages due but unpaid	Amount of labor fringe benefits & withholdings due but unpaid
David Chapman Agency 5700 West Mt. Hope Lansing, MI 48917 517-321-4600	insurance/bonds	\$ 2,004.00	\$ 2,004.00	\$ -		
Messina Concrete, Inc. 725 North Dixie Hwy. Monroe, MI 48161 734-241-8380	materials	\$ 6,641.16	\$ 6,641.16	\$ -		
Republic Services of Michigan 5011 South Lilley Road Canton, MI 48188 734-397-4523	services	\$ 1,845.37	\$ 1,845.37	\$ -		
Rhino Seed & Landscape, LLC 850 North Old US 23 Brighton, MI 48114 810-632-5640	materials	\$ 8,869.07	\$ 8,869.07	\$ -		
William J. Lang Land Clearing 2520 Glidden Road Beaverton, MI 48612 989-435-9864	services	\$ 11,662.00	\$ 11,662.00	\$ -		
Advatage Excavating, LLC 11925 Ridge Hwy. Tecumseh, MI 49286 734-439-8289		\$ 1,050.00	\$ 1,050.00	\$ -		
Aarow Waste, Inc. 4890 Dennison Road Dundee, MI 48131 734-216-1193		\$ 650.00	\$ 650.00	\$ -		
Shelton Construction Services 1183 S. Telegraph Road, Ste. 175 Monroe, MI 48161		\$ 32,181.60	\$ 32,181.60	\$ -		
					*	36
	TOTALS:	\$ 64,903.20	\$ 64,903.20	\$	\$ -	\$ -

VARN HIS S PROVI	Deponent further says that he or she ma Project Manager of the Contractor/Subc described premises and his or her agent: liens, or the possibility of construction lie construction liens by laborers which may Act No. 497 of the Public Acts of 1980, a	ETMC Proje naterial from, ovement other akes the foregontractor for its that the abordiens, except a ny be provided as amended, but	or subcontracted with, any person other than those set forth er than the sums set forth above.  going statement as the Contractor/Subcontractor or as r the purpose of representing to the owner or lessee of the above ove described property is free from claims of construction as specifically set forth above and except for claims of d pursuant to Section 109 of the Construction Lien Act, being Section 570.1109 of the Michigan Complied Laws.  BOVE DESCRIBED PROPERTY MAY NOT RELY ON CONTRACTOR, SUPPLIER OR LABORER WHO HAS
VARN HIS S ROVI	Deponent further says that he or she ma Project Manager of the Contractor/Subc described premises and his or her agent: liens, or the possibility of construction lie construction liens by laborers which may Act No. 497 of the Public Acts of 1980, a	akes the foregontractor for its that the above as amended, its amended, its that the above as amended, its amended its	or subcontracted with, any person other than those set forth er than the sums set forth above.  going statement as the Contractor/Subcontractor or as r the purpose of representing to the owner or lessee of the above ove described property is free from claims of construction as specifically set forth above and except for claims of d pursuant to Section 109 of the Construction Lien Act, being Section 570.1109 of the Michigan Complied Laws.  BOVE DESCRIBED PROPERTY MAY NOT RELY ON
VARN HIS S ROVI	Deponent further says that he or she ma Project Manager of the Contractor/Subc described premises and his or her agent: liens, or the possibility of construction lie construction liens by laborers which may Act No. 497 of the Public Acts of 1980, a	akes the foregontractor for its that the about the provided as amended, Its EEE OF THE ABOUT THE	going statement as the Contractor/Subcontractor or as rethe purpose of representing to the owner or lessee of the above ove described property is free from claims of construction as specifically set forth above and except for claims of d pursuant to Section 109 of the Construction Lien Act, being Section 570.1109 of the Michigan Complied Laws.
VARN HIS S PROVI	Project Manager of the Contractor/Subc described premises and his or her agent liens, or the possibility of construction li- construction liens by laborers which may Act No. 497 of the Public Acts of 1980, a HING (TO OWNER): AN OWNER OR LESS WORN STATEMENT TO AVOID THE CLAI	contractor for its that the abo iens, except a ny be provided as amended, b SEE OF THE AB IM OF A SUBO	r the purpose of representing to the owner or lessee of the above ove described property is free from claims of construction as specifically set forth above and except for claims of d pursuant to Section 109 of the Construction Lien Act, being Section 570.1109 of the Michigan Complied Laws.  BOVE DESCRIBED PROPERTY MAY NOT RELY ON
HIS S ROVI URSU	WORN STATEMENT TO AVOID THE CLAI	IM OF A SUBO	
		JCTION LIEN	O MAY PROVIDE A NOTICE OF FURNISHING  ACT) TO THE DESIGNEE OR TO THE OWNER OR
S SUB	JECT TO CRIMINAL PENALTIES AS PROVI 97 OF THE PUBLIC ACTS OF 1980, AS AM	IDED IN SECT	Signature of Deponent: Michael Marks  TO DEFRAUD, GIVES A FALSE SWORN STATEMENT  TION 110 OF THE CONSTRUCTION LIEN ACT, ACT  NG SECTION 570.1110 OF THE MICHIGAN COMPLIED
9	Subscribed and sworn to before me on		November 16, 2010 in Eaton County, Michigan.
j	My commission expires:	12/6	Signature: Notary Public: Dottle Peasley Ingham County acting in Eaton County
1	Document prepared by (name, address a	and bar numl	ber):
1	Name		Address City, State and Zip

### CONSENT OF SURETY COMPANY TO FINAL PAYMENT

AIA DOCUMENT G707

OWNER EARCHITECT CONTRACTOR SURETY OTHER

Bond #013023107

PROJECT: River Raisin Battlefield Site Restor (name, address)	ation Project # 16508-00
TO (Owner) Port of Monroe 2929 E Front Street Monroe, MI 48161	ARCHITECT'S PROJECT NO: CONTRACT FOR:
<u>L</u>	CONTRACT DATE: 4/15/10
CONTRACTOR: E T MacKenzie Company	_
In accordance with the provisions of the Contract (here insert name and address of Surety Company)  Liberty Mutual Insurance Company	between the Owner and the Contractor as indicated above, the
5600 New King St, Ste 360 Troy, MI 48098	, SURETY COMPANY,
on bond of there insert name and address of Contractor) E T MacKenzie Company	
4248 W Saginaw Hwy	, CONTRACTOR,
Grand Ledge, MI 48837 hereby approves of the final payment to the Contrelieve the Surety Company of any of its obligations Port of Monroe	ractor, and agrees that final payment to the Contractor shall not to (here insert name and address of Owner)
2929 E Front Street	, OWNER,
Monroe, MI 48161 as set forth in the said Surety Company's bond.	
IN WITNESS WHEREOF, the Surety Company has hereunto set its hand this	19th day of November, 2010 .
Attest:	Surety Company Signature of Authorized Representative Marcia J Miller, attorney-in-fact
(Seal):	Title

NOTE: This form is to be used as a companion document to AIA DOCUMENT G706, CONTRACTOR'S AFFIDAVIT OF PAYMENT OF DEBTS AND CLAIMS, Current Edition

EST on any business day.

g

Attorney

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Power

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validity

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confirm

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1-610-832-8240 between 9:00 am and 4:30 pm

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

### LIBERTY MUTUAL INSURANCE COMPANY **BOSTON, MASSACHUSETTS POWER OF ATTORNEY**

KNOW ALL PERSONS BY THESE PRESENTS: That Liberty Mutual Insurance Company (the "Company"), a Massachusetts stock insurance company, pursuant to and by authority of the By-law and Authorization hereinafter set forth, does hereby name, constitute and appoint

DAVID G. CHAPMAN, ROBERT G. CHAPMAN, CLOYD W. BARNES, MARCIA J. MILLER, ALL OF THE CITY OF LANSING, STATE OF MICHIGAN.....

, each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its execution of such undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents, shall be as binding upon the Company as if they had been duly signed by the president and attested by the secretary of the Company in their own proper persons.

That this power is made and executed pursuant to and by authority of the following By-law and Authorization:

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

By the following instrument the chairman or the president has authorized the officer or other official named therein to appoint attorneys-in-fact:

Pursuant to Article XIII, Section 5 of the By-Laws, Garnet W. Elliott, Assistant Secretary of Liberty Mutual Insurance Company, is hereby authorized to appoint such attorneys-in-fact as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

That the By-law and the Authorization set forth above are true copies thereof and are now in full force and effect.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Liberty Mutual Insurance Company has been affixed thereto in Plymouth Meeting, Pennsylvania this <u>29th</u> day of __

LIBERTY MUTUAL INSURANCE COMPANY

Garnet W. Elliott, Assistant Secretary

COMMONWEALTH OF PENNSYLVANIA COUNTY OF MONTGOMERY

On this 29th day of April 2010 , before me, a Notary Public, personally came Garnet W. Elliott, to me known, and acknowledged that he is an Assistant Secretary of Liberty Mutual Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Liberty Mutual Insurance Company thereto with the authority and at the direction of said corporation.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year Par de COMMONWER

first above written.

CERTIFICATE

COMMONWEALTH OF PENNSYLVANIA Notarial Seal

Teresa Pastella, Notary Public Plymouth Twp., Montgomery County My Commission Expires March 28, 2013

I, the undersigned, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy, is in full force and effect on the date of this certificate; and I do further certify that the officer or official who executed the said power of attorney is an Assistant Secretary specially authorized by the chairman or the president to appoint attorneys-in-fact as provided in Article XIII, Section 5 of the By-laws of Liberty Mutual Insurance Company.

This certificate and the above power of attorney may be signed by facsimile or mechanically reproduced signatures under and by authority of the following vote of the board of directors of Liberty Mutual Insurance Company at a meeting duly called and held on the 12th day of March, 1980.

VOTED that the facsimile or mechanically reproduced signature of any assistant secretary of the company, wherever appearing upon a certified copy of any power of attorney issued by the company in connection with surety bonds, shall be valid and binding upon the company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the said company, this November 2010.



David M. Carey, Assistant Secretary



Appendix F

**Disposal Manifests** 

Johnson and Ander	rson, Inc Final Quantities Report				
		Unit	Bid Quantity	FINAL	
Bid Item No.	Item  Department				
IA.	Description Site Clearing-in-Place Appendix 1: DWG sheet 1	ACRE	5.10	6.50	
IB. CO#3	Removal & disposal of construction debris	T. CYD	140.00	280.00	*
Reference	Appendix 2: manifests tickets 235 tcy ticket no. 00080				
IC. Reference	Removal & disposal of 3" thick, asphalt driveway Appedix 3: AS BUILT D-1 and on-site inspector note	SYD	7500.00	8336.00	
ID. Reference	Removal & disposal of 6" concrete Appendix 3: AS BUILT D-1 and on-site inspector note	SYD	1900.00	965.00	
IECO#1 Reference	Placement of 6" Topsoil-non wooded Appendix 1: DWG As Built sheet 1, L1 & field note	ACRE	1.62	1.63	
IEWCO#1 Reference	Placement of 6" Topsoil-wooded Appendix 1: DWG As Built sheet 1, L1 & field note	ACRE	6.21	6.20	
IF. Reference	Placement of 3" Topsoil Appendix 1: DWG As Built L1 & field note	ACRE	1.90	1.98	
IGCO#1 if	Hydro seed- non wooded	ACRE	2.79	3.61	*
Reference	Appendix 1: Dwg As Built sheet L1 & field note				
IGWCO#1 ifw	Hydro seed- wooded	ACRE	6.21	6.50	*
Reference	Appendix 1: As Built sheet L1 & field note				
IHCO#1 ih Reference	Tree 7" diameter and larger/saw and chip Appendix 4: dwg As Built L1 and field note	EACH	10.00	9.00	
IICO#2 Reference	Cut and fill drain bottom Appendix 5: dwg As Built sheet L2	LS	1.00	1.00	
IJCO#2 Reference	broken rip rap [ 4" x *8"] Appendix 6: Dwg As Built Sheet L2, L4 and on-site inspector note	SYD	48.00	61.00	
IK-CO#2 Reference	clean out,remove,replace existing check dam Appendix 7: Dwg As Built sheet L2	LS	1.00	1.00	
IL- CO#2	erosion control in channel	LS	1.00	1.00	
IM CO#3 Reference	ABANDON MONITORING WELL Appendix 8: Field Order 6	EACH	1.00	1.00	
delete CO#2	PHASE II - MASON RUN DRAIN				
IIA.	Cut and fill drain bottom, additional	LF	0.00	0.00	
IIB.	Removal and on-site disposal of bank material	T. CYD	0.00	0.00	
IIC.	Placement of 6" Topsoil	SYD	0.00	0.00	
IID. IIE.	Seed and Mulch Blanket	SYD	0.00	0.00	
IIE.	Erosion Control	LS	0.00	0.00	
xB CO#3	sand [class II] backfill]	TON	50.00	0.00	
xC CO#3 Reference	remove break/shallow concrete footings/walls Appendix 2 - inspector's field note	T. CYD	30.00	15.00	
xD CO#3	non-hazardous contaminated soil	T. CYD	10.00	0.00	

^{*} change make on August 18, 2010

### Johnson&Anderson MEMORANDUM

To: Glen Noble, Ron Anderson

JA 16508

From: Zack Chou Dated: August 20,2010

Re: Extra items Claim from the contractor after the Final quantity report

After discussion and review with Ron Anderson (Site Inspector), here are the Claims for each of the items and their response:

### Site Clearing & 6"Topsoil (0.29 acres and 0.30 acres)

J&A does not agree to pay for this item. The areas to the claim were the areas of machine over the turning area. The survey and engineering department have already discussed this before. We both agree on those areas that were extra and outside of the wooded line. The definition of the wooded area was the edge of tree line area.

### Manifest # 381 (+30 Tcyd)

J&A agrees to pay for this item. We did verify the Manifest ticket with Ron Anderson (Site Inspector) that these items were part of the Construction Debris removal.

### Tires (+10 Tcyd)

J&A agrees to pay for this item. We did verify the Manifest ticket with Ron Anderson (Site Inspector) that these items were part of the Construction Debris removal.

### Tree stumps (+5 Tcyd)

J&A agrees to pay for this item. We did verify the Manifest ticket with Ron Anderson (Site Inspector) that these items were part of the Construction Debris removal.

### Hydro seeding (+0.30 acres)

J&A agrees to pay for this item. Ground area has been exposed after machine run-over / turn around area. Those areas were not part of the Site clearing. We need to cover the area with hydro seeding.

05/22/2010 15:00 7343972767		SAUK TRAIL		PAGE 02/03
06-22-10;12:33PM;Republic Serv			1734654000	
MacKenzie Environmen:	iai service	s, inc.		No 381
Crand Lodge, Mt 48897	NON HAZAD	noile en	COLAL SALACTI	
Ch. (617) 622-3884 Fex (517) 622-3799			ECIAL WAST	E MANIFES I
	GENER	AIUR		
Generator Namp ET Mcc Kenzie	Co.	Benerating Locatio	River Reisen	Battlefield
Address 6400 Jeckson K	_ /		Elm st	
Ann A-bo-MI. 4	······································			
Phone No. (734) 761-50	^	tione No.	de MT.	4916
			A 15	
Approval Code Description o	1 f Waste	MESI Job #	<u>0 / ≥</u> Quantity	Units
		· · · · · · · · · · · · · · · · · · ·		Unit
CONST. DEBRIS	•		30	D - Drum O - Carton
•				Y 8-Bag T-Track P-Pouncis
•				O - Other Y - Jenus
I handle and a second s		4 4 4		
I hereby centry, upon information and belief, that the applicable state law, is not a hazardous waste as and packaged, and is in proper condition for trans.	letined by 40-5ER Part	287 onany applica	ible state law, has been c	y 40 CFR Part 260,10 or any properly described, classified
By MacKenzie Ephronmental Services, Inc.	621	gopinogore jegorata	<b>≯</b> 1 <b>&gt;</b> •	
KIL HNDERSON	_ 500.6	andlest or		062210
Ganerator Authorized Agent Name	Signature TRANSP	APTE		Shipment Date
HOE LEAD PUP				
Truck No. 25 /972-1933		Phone No. (5/	1)627-8408	
Transporter Name ET Mackowsic (	:o ·		n Dave ABF	allsp
Address 4248 W- Scylman		•		MI
MI 4883>	•		_	
		Vehicle Centificati	lon	*
I hereby certify that the above named material was generator site listed above.	picked up at the	I hereby certify the incident to the de	at the above named mat etination listed below.	erial was delivered without
Total Old	2210		-	ABADIA
DAVIT Signatur	Shipment Date	Driver Signature		0622/0
	DESTINA	NOITE		
Site Name		Phone No		
Address	_			
I harphy cortify that the show need metal-	1 han hann			
I hereby certify that the above named material accurate.	nas deen accepted	and to the best	of my knowledge the f	oregoing is true and
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	•		. )	and the state of t

√-22-10:10:48AM; Republic Services of Michigan

PAGE 01/03 2/

Ĺ . CFUD ALETÓN FARMS LANDFILL 098246 01 0000 BEOO CLARK RD ORI L EW BOSTON MJ. 48164 DATEIN 01322 22 June 2010 11:40 aun ACKENZIE ENVIRONMENTAL DATE OUT THE OUT 4248 W SAGINAW HWY 22 June 2010 111:40 aun GRAND LEDGE, MI 48837 ETM10025/4 REFERENCE ontract: MACKENZIE ENVIRONMEN 381 MONROE COUNTY Gross Weight 112.660.00 lb 64,940.00 lb Tare Weight Inbound - SCALE TICKET Net Weight 47,720.00 15 23.86 TN -DESCRIPTION 97% HATE EXTENSION . TAX TOTAL 30,00 FY C&D 1.00 LD ENVIRONMENTAL FEE 1,00 LD FUEL RECOVERY FEE Time Out: REFLACE CASH TK 98197 NETAMOUNT TRNDERED CHANGE CHECK NO. and & actonomisting that entry is permitted only at my own risk, i, both personally endi ei my employer, release this tacilly from any and all liabilly not caused so negligenes of willial miscenduct. VAGING ON PREMISES.

SIGNATURE.

134.761.5323 AX

Michigan Department of Environmental Quality, Waste and Hazardons Materials Division SCRAP TIRE TRANSPORTATION RECORD

This form provides the information required by Part 169, Scrap Tires, of the Natulal Resources and Environmental Protection Act, 1994 PA 451, as

THIS IS THE ONLY FORM APPROVED FOR USE BY THE	MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY.
MANUFEST #:	VEHICLE/TRAILER #:
This form shall be completed and signed by the scrap tire hauler at the time	of collection from the generator. This form shall also be completed and signed by a scrap tire generator or
	cility. A copy shall be retained by the generator before the hanker leaves his site. The end form upon receipt of the scrap tires, retain a copy for their records, and within thirty (30) days, forward a
copy of the completed form to the penerator. The original copy shall be	arms open receipt at the scrap tires, retain a copy for their records, and within thirty (30) days, forward a netained by the hanler
PART - SCRAPTURE GENERATOR CERTIFICATION	
NAME:	Consolidated Load
	Passenger Car Pruck Oversized Passenger tire equivalents
Por Min	140.00
PORT OF MONROE	Gross Weight ARIOUSTare Weight Net Weight
	VOLUME/WEIGHT OF PROCESSED TIRES (CUT, SHREDDED, ETC.) TO BE TRANSPORTED:
2929 E. FRONT 57	
CTV. 0, 170107 37	DATE PROCESSED: 6.22-10
CITY: STATE: ZIP CODE:	I hereby certify that the above indicated scrap thes were collected in the normal course of business in
MONROE MI. 48161	County, and are destined to be transported to the facility indicated in Pan 3 below. I certify under penalty of law that the information contained on this form, to the best of my
	convicue and benci, is true, according and complete. I am make that there are significant according
PHYSICAL ADDRESS:	was assuming land of incomplete information, including the possibility of a fine and impringment
1225 E.ELM	for knowing violations.
CITY: STATE ZIP CODE	
	SCRAP TIRE GENERATOR AUTHORIZED SIGNATURE:
MONROE MI. 48161	
COUNTY: MALL PAF	PRINT NAME KONALD L. ANDERSON
PHONE # (INCLUDING AREA CODE):	DATE: 6.22-10
The same function to the same constitution of the same same same same same same same sam	DATE: 6.22-10
PART 2 SCRAPTIREHAULER CERTIFICATION	
MI SCRAPTIRE HAULER REG. #: OTHER ID #	I hereby certify that on this date the above indicated counties was made of
(IDENTIFY STATE):	PARTICLE INCURRED IN Part   Of this from for deliment to the faction taken to the faction to
H-58-04-0572	certify under pensity of law that the information considered out his form, to the best of my inswinder and belief, is true, accurate and complete. I am aware that there are significant pensities
NAME:	for submitting false or incomplete information, including the possibility of a fine and imprisonment for
AAROW WASTE INC.	knowing violations.
MAILING ADDRESS:	SCRAP TIRE HAULER
110000	AUTHORIZED SIGNATURE: A CONOLA Salver
4890 DENNISON RD	700
CITY: STATE: ZIP CODE:	PRINT NAME DAROLD SALVER
DUNDER MI. 48131	DATE: (-^77-10
PHONE # (INCLUDING AREA CODE):	GROSS WEIGHT:
	TARE WEIGHT:
734-216-1193	NET WEIGHT:
PART 3: SCRAP TIRE ENDICHMENTIONESSORIDISPOSER	TOTAL PASSENGER TIRE EQUIVALENTS:
NAME: \$3-3-82-/0/3	I beneby certify that this facility is approved to receive scrap tires and that I have received the above becap tires indicated in Part 1 in accordance with that authorization. I certify under penalty of law that the information contained on this form, to the best of my knowledge and belief.
	the information contained on this form, to the best of my knowledge and belief, is true, accurate
DUN KUDDER	I THE COMPANY A SAME WILL WILL SIZE SIGNIFICANT MANAGEMENT FOR COMPANY OF THE COM
HYSICAL ADDRESS:	within thirty (30) days from the date I percive these time I will forward a constitutions. I certify that
•	tire transportation recent to the generator listed in Part I above.
10	,
13300 IELEARADH	SCRAP TIRE END USER/PROCESSOR/ DISPOSER AUTHORIZED SIGNATURE:
CITY: STATE: ZIP CODE:	Com Green
	FRINT NAME: FACE COLL
GLIP ON MARCH	6017
Flat. Kock MI 48134	DATE 6-22-10
ENDING AREA CODE):	☐ PROCESSOR ☐ END USER MEDIEMPT SITE ☐ RETREADER
734-891-5849	LICENSED PART HS DESPOSAL AREA
O BE COMPLETED BY KND-USER/PROCESSOR ONLY.	<u> </u>
OTTEY GENERATOR IF THERE IS A DISCOPPIANCE	GROSS WEIGHT: TARE WEIGHT NET WEIGHT: TOTAL PASSENCES THE FOUNDATION
ISTRIBUTION: Original must be retained by the Hauler: Conies must	NET WEIGHT: TOTAL PASSENGER TIRE EQUIVALENTS: be retained by: 1) Generator; 2) Scrap Tire End User/Processor/Disposer; Scrap Tire End
SOFT Description of the same was a state of the same o	-JJ -A CARLES LAC PER USCH PROCESSON DECISION TO THE WAR

SCRAP TIRE MANIFEST

### Michigan Department of Environmental Quality, Waste and Hazardous Materials Division SCRAP TIRE TRANSPORTATION RECORD

This form provides the information required by Part 169, Scrap Tires, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended.

THIS IS THE ONLY HORM APPROVED FOR LIKE BY THE MICHIGAN PROPERTY AND THE PROPERTY OF THE PROPERTY O

MANIFEST#:	MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY.  VEHICLE/TRAILER #:
This form shall be completed and signed by the screen fire hauler at the time	
hauter each time that he provides scrap tires for transportation to mother f	e of consecution from the generator. This form shall also be completed and signed by a scrap tire generator or actility. A copy shall be retained by the generator before the hauter leaves his site. The end
capy of the completed form to the generator. The original copy shall be	actury. A copy shall be retained by the generator before the hauler leaves his site. The end farm upon receipt of the scrap tires, retain a copy for their records, and within thirty (30) days, forward a retained by the banks.
PARTEL SCRAPTURE GENERATOR CERTIFICATION	recurrent by the naturer.
NAME:	Consolidated Load
	Passenger Car 4 Truck Oversized Passenger tire equivalents
PORTOF MONROE	
MAIL INC ADDRESS.	
2020 F Car Ca	VOLUME/WEIGHT OF PROCESSED TIRES (CUT, SHREDDED, ETC.) TO BE TRANSPORTED:
2929 E.FRT. ST.	DATE PROCESSED: 6-22-10
CITY: STATE ZIP CODE	I hereby certify that the above indicated remaining the state of the s
MONROE MI. 48161	
	knowledge and belief is true premate, and crombets. Lors or the best of my
PHYSICAL ADDRESS:	and anomaling tape of meanipleic meaninging, melection the nescribility of a fire and immigration
1225 E.ELM	for knowing violations.
CITY: , STATE: ZIP CODE:	- CONTRACTOR (C) 11 (1)
4/	SCRAP TIRE GENERATOR AUTHORIZED SIGNATURE: CORROLL CALLED SIGNATURE:
COLINTY	
MONKOE	FRINT NAME KONALD L. HNDERSON
PHONE # (INCLUDING AREA CODE):	DATE: 6.22-10
PARTA SCRAWGIRE HATHER CERTIFICATION	The second secon
MI SCRAP TIRE HAULER REG. 8: OTHER ID #	
(IDENTIFY STATE):	I hereby certify that on this date the above indicated scrap thes were received from the scrap tire generator identified in Part I of this form for delivery to the facility identified in Part I of this form. I
4-58-04-0572	centify under permity of hw that the information contained on this form, to the best of my knowledge:
NAME:	and belief, is true, accurate and complete. I am aware that there are significant penalties
AARDW WASTE INC.	for submitting fulse or incomplete information, including the possibility of a fine and imprisonment for knowing violations.
MAILING ADDRESS:	SCRAP TIRE HAULER
- II	AUTHORIZED SIGNATURE: A GAGALI & C.
4890 DENNISON RO	7
SIALE ZIPCIDE	PRINTNAME DAROLD SALVER
DUNDEE MI. 4813) PHONE # (INCLUDING AREA CODE):	DATE/22~10
FROME# (INCLUDING AREA CODE):	GROSS WEIGHT:
724-211-1102	TARE WEIGHT: NET WEIGHT:
734-216-1193	TYYPAY TAA HATTA AMERICAN
PART 3: SCRAP TIRE ENDESERRIGIESSORIDISPOSER:	
AND COAR TIME COLLECTION STIERED. #: AC 2 02 181-	I hereby certify that this families is a second
D AMERICA	
SUN RUBBER	and complete. I am aware that there are complete that there are complete and belief, is true, accurate
PHYSICAL ADDRESS:	
· •	within thirty (30) days from the date I receive these ties I will forward a cupy of this completed scrap tire transportation record to the generator listed in Part I above.
120 - 75 1	ii
13300 TELEGRAPH	SCRAP TIRE END USER/PROCESSOR/ DISPOSER AUTHORIZED SIGNATURE:
CITY: STATE: ZIP CODE:	JOHN TORE
	PRINT NAME:
Flat Rock MI 48134	DATE:
PHONE # (INCLUDING AREA CODE):	
724 001 -0110	□ PROCESSOR □ ENDUSER □ EXEMPT SHE □ RETREADER
734-891-5849 TDBB 00000000000000000000000000000000000	☐ LECENSED PART 115 DISPOSAL AREA
TO BE COMPLETED BY END-USER/FROCESSOR ONLY. NOTIFY GENERATOR IF THERE IS A DISCREPANCY.	GROSS WEIGHT: TARE WEIGHT
USIKIBUTION: Original must be estained by the Houle C	TOTAL PASSENGER TIRE FOUNDAL FINTS:
User/Processor/Disposer must within 30 days from receipt of tires send a co- Additional information required by the sensester and to have been a co-	py of completed record to the Generator
mornation required by the generator and/or hanier may b	py of completed record to the Generator.  c printed on the reverse. See attached instructions on how to complete this form.
•	The state of the s